



Long Course Meters 2013 Top Ten

and Long Course World Records
as of September 30, 2013



The 2013 Long Course Meters Top Ten is the second issue in a series of three 2013 Top Ten issues produced by United States Masters Swimming. Inside you will find the top ten times for the 2012-2013 Long Course Meters season (swims performed in a 50 meter pool) made on or before September 30, 2013 and forwarded to the National Swims Administrator, Mary Beth Windrath, by October 20, 2013. Each LMSC is responsible for reporting the Top Ten Times, USMS national records, and world records achieved in its LMSC. The table below indicates each of the three courses and the dates for publishing the Top Ten results.

The first line under each event (which is in all caps and italicized) is the current national record for that event and age group. An "NV" after a top ten time indicates that appropriate documentation has not yet been supplied and the time is Not Verified as a record.

Top Ten Patches

Each person (individuals and relay members) on this list is eligible to purchase a Top Ten patch with stroke segment. To order: Make checks payable to Lake Erie LMSC. Go to http://www.usms.org/comp/tt/tt_patch_form.pdf, print and complete the order form and send your information to:

USMS Top Ten Patch Order
c/o Judi Norton
4269 Mallard Cove
Avon, OH 44011-3225
email toptenpatches@usms.org

All American Patches and Certificates (see patch design at left)

Once the SCM Top Ten is finalized, the official 2013 All American Roster will be produced. A swimmer/relay who has the top time in one or more events in any one of the three courses qualifies for All American status. Individual All Americans will be sent

a congratulations letter from the USMS National Office. To order an All American Certificate and Patch, send a check for \$5 made out to USMS to:
USMS Membership Office
P.O. Box 185
Londonderry, NH 03053-0185

Those individuals performing the most first place times, in the most events, in their age group are awarded All Star status. All Stars will receive a special certificate from the USMS. All American (individual) and All Star rosters will be listed on our Web site.

World Top Ten Report and Patches

Masters Swimming World Top Ten Tabulation is a yearly publication produced by FINA and can be purchased via credit card from the FINA website <http://shop.fina.org/> for a fee of CHF 12.00.

Masters Swimming World Record and World Top Ten Patches are also available to purchase for a fee of CHF 6.50, yearly numeral patch for a fee of CHF 4.00

For more information on USMS, visit our Web Site at www.usms.org. There you will find everything you want to know about United States Masters Swimming, including: Administration, Coaching, Competition, Fitness, Merchandise, Places to Swim, Training, the World of Swimming and links to USMS Top-Ten, USMS and FINA World Records.

A big thank you goes out to: LMSC Top Ten Recorders who are all dedicated volunteers who spend countless hours at their computers on our behalf, Mary Beth Windrath and the members of the Records and Tabulations Committee for the work they do in pulling all this information together, and Walt Reid for his many years of service in records tabulation.

Happy Swimming!
Tracy

Annual subscription to the USMS Top Ten includes the following reports:

Season Report	Date of Swims for Top Ten Consideration	Date Data Must be Submitted to National Swims Administrator	Report Scheduled for Delivery
Short Course Yards	on or before May 31	June 30	September
Long Course Meters	on or before September 30	October 20	December
Short Course Meters	on or before December 31	January 26 (of following year)	April

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	70-74	18
	75-79	19
	80-84	20
	85-89	20
	90-94	21
	95-99	21
	100-104	21
Women's Relays	72+	22
	100+	22
	120+	22
	160+	23
	200+	24
	240+	25
	280+	25
	320+	26
Men's Relays	72+	26
	100+	26
	120+	27
	160+	28
	200+	28
	240+	29
	280+	30
	320+	31
	360+	31
Mixed Relays	72+	31
	100+	32
	120+	32
	160+	33
	200+	34
	240+	35
	280+	35
	320+	36
	360+	36
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Women 18-24

50 Meter Freestyle

26.22	KARA DENBY	09
27.07	Linea L Cutter	20
27.45	Meghan F Zimmer	24
28.13	Hope R Curran	19
28.29	Lise Soule	23
28.35	Kierstin H Coleson	22
28.57	Penelope R Yamauchi	23
28.85	Andrea Y Chan	22
28.93	Melanie C Lecaroz	23
28.96	Jordan S Danny	22
29.12	Esmeralda Perez	19

100 Meter Freestyle

58.25	JENNY VON JOUANNE	12
59.89	Meghan F Zimmer	24
1:00.46	Linea L Cutter	20
1:00.70	Hope R Curran	19
1:01.25	Lise Soule	23
1:01.39	Jenel L Lopez	23
1:02.06	Jillian M Oto	20
1:02.99	Abigail E Nunn	23
1:03.46	Melanie C Lecaroz	23
1:03.47	Jewelz K Andrews	20
1:03.69	Esmeralda Perez	19

200 Meter Freestyle

2:03.06	JESSICA FOSCHI	03
2:09.87	Hope R Curran	19
2:10.03	Luane Rowe	24
2:11.66	Sian Pearson	23
2:14.81	Stephanie Horwitz	19
2:16.49	Penelope R Yamauchi	23
2:17.49	Jace C Howanitz	23
2:17.58	Rachel Dekar	22
2:19.11	Jillian M Oto	20
2:19.45	Elizabeth P Murray	21
2:19.81	Jessica L Koltz	24

400 Meter Freestyle

4:16.72	JULIA STOWERS	03
4:32.92	Luane Rowe	24
4:34.61	Sian Pearson	23
4:42.02	Hope R Curran	19
4:46.72	Stephanie Horwitz	19
4:54.18	Corinne A Showalter	23
4:57.83	Jillian M Oto	20
5:01.18	Jessica L Koltz	24
5:03.46	Molly Woodford	23
5:08.73	Libby Sanderson	23
5:13.50	Sarah A Chepeleff	23

800 Meter Freestyle

9:11.32	LUANE ROWE	13
9:11.32	Luane Rowe	24
9:52.26	Stephanie Horwitz	19
10:37.93	Jessica L Koltz	24
10:40.79	Molly Woodford	23
11:01.73	Kelsey L Helgesen	23
11:04.37	Danielle M Hunter	24
11:12.37	Brianna M Lovell	23
11:17.79	Sarah R Kwon	24
11:25.49	Lauren Grippio	22
12:14.54	Olivia Schmidt	20

1500 Meter Freestyle

17:22.39	LUANE ROWE	12
17:34.39	Luane Rowe	24
19:01.48	Stephanie Horwitz	19
20:08.77	Molly Woodford	23
20:11.92	Samantha Oliszewski	20
21:00.38	Danielle M Hunter	24
21:06.86	Brianna M Lovell	23
21:25.44	Sarah R Kwon	24
21:46.90	Holly A Fortik	20
21:57.60	Kristine K Magnusson	23
24:12.34	Olivia Schmidt	20

50 Meter Backstroke

30.84	EMILE EWING	11
31.69	Penelope R Yamauchi	23
32.76	Jewelz K Andrews	20
33.26	Alyssa M LaFrenierre	20
33.74	Corinne A Showalter	23
33.82	Nicole K Saulters	24
34.12	Melanie C Lecaroz	23
34.33	Andrea Y Chan	22
34.44	Megan N Gehrich	20
34.95	Missy Keesler	23
35.52	Stephanie A Falcone	23

100 Meter Backstroke

1:04.67	JENNY VON JOUANNE	12
1:13.10	Jordan S Danny	22
1:13.39	Jewelz K Andrews	20
1:15.56	Stephanie A Falcone	23
1:15.58	Missy Keesler	23
1:15.60	Jillian M Oto	20
1:15.88	Elissa Bates	23
1:16.86	Nicole K Saulters	24
1:17.00	Hannah Krovetz	19
1:17.22	Erin N Rosas	24
1:17.42	Morgan Scarth	19

200 Meter Backstroke

2:19.70	SARABETH SCHWEITZER	00
2:41.46	Elissa Bates	23
2:44.81	Jewelz K Andrews	20
2:47.95	Hannah Krovetz	19
2:49.79	Lia B Schallert	23
2:51.03	Sinclair Cheong	20
2:53.18	Esmeralda Perez	19
2:55.97	Lisa M VanSchoyck	24
3:00.39	Caitlin E Koranda	20
3:01.60	Morgan L Koranda	18
3:11.77	Tenae Roth	24

50 Meter Breaststroke

33.25	BREEJA LARSON	11
34.35	Rachel Dekar	22
35.65	Jordan S Danny	22
35.79	Mary K Reid	19
36.01	Hallie M Hengels	19
37.28	Cayley A Cruickshank	20
37.78	Nora Darago	21
38.11	Hope R Curran	19
38.77	Andrea Y Chan	22
39.10	Tenae Roth	24
39.13	Olivia Hughes	19

100 Meter Breaststroke

1:10.32	BREEJA LARSON	11
1:13.10	Rachel Dekar	22
1:15.12	Danae Petrakis	21
1:17.50	Hallie M Hengels	19
1:17.88	Jordan S Danny	22
1:18.53	Mary K Reid	19
1:18.60	Penelope R Yamauchi	23
1:19.79	Hope R Curran	19
1:21.20	Nora Darago	21
1:22.41	Olivia Hughes	19
1:23.38	Kristy Beal	24

200 Meter Breaststroke

2:36.61	MARISSA CLAPP	09
2:44.70	Danae Petrakis	21
2:54.44	Kristy Beal	24
2:55.17	Mary K Reid	19
2:55.92	Rachel Dekar	22
2:57.61	Olivia Hughes	19
2:59.74	Kristine K Magnusson	23
3:03.51	Christina L Daniels	24
3:09.10	Maddison S Ford	19
3:12.33	Sara M Shea	24
3:13.23	Megan Lambert	21

50 Meter Butterfly

28.62	MEG GILL	09
29.51	Lise Soule	23
29.79	Andrea Y Chan	22
29.84	Danae Petrakis	21
30.41	Jordan S Danny	22
30.71	Alyssa M LaFrenierre	20
30.93	Jessica L Koltz	24
31.36	Hallie M Hengels	19
31.74	Elizabeth P Murray	21
31.86	Melanie C Lecaroz	23
31.87	Jenel L Lopez	23

100 Meter Butterfly

1:01.04	LAURA DAVIS	08
1:04.45	Lise Soule	23
1:05.14	Andrea Y Chan	22
1:06.98	Danae Petrakis	21
1:08.06	Penelope R Yamauchi	23
1:08.93	Shoshanna Rutemiller	23
1:09.72	Sian Pearson	23
1:09.99	Elizabeth P Murray	21
1:10.45	Hallie M Hengels	19
1:12.57	Olivia Hughes	19
1:13.26	Megan N Gehrich	20

200 Meter Butterfly

2:12.75	LAURA DAVIS	08
2:26.36	Andrea Y Chan	22
2:27.93	Abigail E Nunn	23
2:28.60	Sian Pearson	23
2:35.41	Elizabeth P Murray	21
2:35.85	Megan N Gehrich	20
2:41.97	Stephanie Horwitz	19
2:42.57	Shoshanna Rutemiller	23
2:53.70	Sarah R Kwon	24
3:02.62	Imbar Fern-ndez	24

200 Meter Individual Medley

2:16.06	LAURA DAVIS	08
2:30.66	Lise Soule	23
2:30.95	Andrea Y Chan	22
2:34.98	Olivia Hughes	19
2:38.35	Jenel L Lopez	23
2:38.68	Kristy Beal	24
2:40.93	Stephanie Horwitz	19
2:41.77	Nora Darago	21
2:42.13	Morgan Scarth	19
2:42.53	Melanie C Lecaroz	23
2:45.27	Sarah A Chepeleff	23

400 Meter Individual Medley

5:08.00	JAMIE MARKS	10
5:15.64	Abigail E Nunn	23
5:22.79	Megan N Gehrich	20
5:31.47	Olivia Hughes	19
5:58.93	Brianna M Lovell	23
6:01.58	Sandra K Lee	24
6:01.98	Megan Lambert	21
6:26.91	Kelsey L Helgesen	23
7:01.60	Kyra H Rouse	20
7:02.05	Abigail Ahyong	23
7:35.04	Ashton A Wheeler	20

Women 25-29

50 Meter Freestyle

26.05	ANDREA GEOROFF	12
27.92	Paloma Dinkel	25
27.92	Elaine M Ferritto	28
27.99	Kelly M Harrigan	29
27.99	Shanda Casella	25
28.21	Meg B Gill	28
28.28	Sarah M Hernandez	29
28.31	Britta O'Leary	29
28.32	Courtney Martz	25
28.39	Rachel A Sitarz	29
28.60	Maki Moore	28

100 Meter Freestyle

56.97	ANDREA GEOROFF	12
1:00.77	Kelly M Harrigan	29
1:01.16	Paloma Dinkel	25
1:01.16	Shanda Casella	25
1:01.20	Sarah K Andrews	25
1:01.24	Deidre D Novotny	25
1:01.30	Britta O'Leary	29
1:02.19	Sarah M Hernandez	29
1:02.40	Maki Moore	28
1:02.79	Elaine M Ferritto	28
1:03.50	Melissa Church	25

200 Meter Freestyle

2:02.06	SHEILA TAORMINA	95
2:10.76	Priscilla A Modrov	25
2:13.39	Emily S Parker	28
2:13.90	Britta O'Leary	29
2:15.20	Adrienne M Brown	28
2:15.59	Rendy L Opdycke	29
2:15.93	Maki Moore	28
2:16.37	Kelly M Harrigan	29
2:17.69	Christina Lapinskas	28
2:18.80	Vicki Taylor	28
2:18.89	Shauna J Nelson	25

400 Meter Freestyle

4:13.03	SHEILA TAORMINA	95
4:34.66	Adrienne M Brown	28
4:40.70	Emily S Parker	28
4:41.07	Priscilla A Modrov	25
4:43.98	Carri E Cook	26
4:45.08	Britta O'Leary	29
4:45.69	Rendy L Opdycke	29
4:48.03	Shauna J Nelson	25
4:50.03	Christina Lapinskas	28
4:52.98	Marlena L Tonelli	25
4:54.15	Maki Moore	28

800 Meter Freestyle

8:47.44	RACHEL KOMISARZ	01
9:26.88	Priscilla A Modrov	25
9:39.23	Emily S Parker	28
9:40.06	Rendy L Opdycke	29
9:53.02	Shauna J Nelson	25
9:56.16	Christina Lapinskas	28
10:05.80	Sara E Holman	27
10:11.99	Marlena L Tonelli	25
10:12.91	Carri E Cook	26
10:13.97	Maki Moore	28
10:14.32	Mary E Holman	27

1500 Meter Freestyle

16:39.77	RACHEL KOMISARZ	01
18:23.71	Rendy L Opdycke	29
18:28.91	Emily S Parker	28
19:16.82	Marlena L Tonelli	25
19:20.78	Sara E Holman	27
19:21.12	Shauna J Nelson	25
19:28.86	Mary E Holman	27
19:31.05	Christina Lapinskas	28
19:38.23	Katie M Moore	25
20:41.83	Marie A Ballenger	27
20:50.71	Charley Young	26

50 Meter Backstroke

30.80	DIANE GRANER	89
31.79	Kelly M Harrigan	29
31.81	Courtney Martz	25
31.98	Elaine M Ferritto	28
32.22	Britta O'Leary	29
32.48	Stephanie L Terrell	25
32.81	Rachel A Sitarz	29
32.98	Shanda Casella	25
33.05	Sarah M Hernandez	29
33.37	Linda E Tate	26
33.43	Deidre D Novotny	25

100 Meter Backstroke

1:06.44	KELLY HARRIGAN	11
1:06.98	Britta O'Leary	29
1:07.13	Kelly M Harrigan	29
1:08.26	Deidre D Novotny	25
1:10.54	Rachel A Sitarz	29
1:10.58	Courtney Martz	25
1:12.14	Stephanie L Terrell	25
1:12.96	Amanda S Wetzler	27
1:13.59	Vicki Taylor	28
1:13.81	Kate Hibbard	29
1:14.06	Devonie M Miguez	25

200 Meter Backstroke

2:19.97	DIANE GRANER	89
2:26.75	Kelly M Harrigan	29
2:28.96	Britta O'Leary	29
2:33.60	Elaine M Ferritto	28
2:37.95	Shauna J Nelson	25
2:38.88	Stephanie L Terrell	25
2:40.56	Vicki Taylor	28
2:42.05	Jayne K Van Erden	28
2:42.26	Alana N Bergfield	26
2:44.66	Emily M Murphy	26
2:44.99	Amanda S Wetzler	27

50 Meter Breaststroke

31.60	MEGAN JENDRICK	10
35.86	Britta O'Leary	29
36.07	Paloma Dinkel	25
36.47	Marie A Ballenger	27
36.91	Maria A Zenoni	28
37.14	Meg B Gill	28
37.15	Colleen R Schweitzer	26
37.48	Megan M Carlson	29
37.62	Katie M Moore	25
37.70	Stephanie L Terrell	25
38.70	Danielle C Honrath	28

100 Meter Breaststroke

1:09.10	JUSTINE MUELLER	13
1:09.10	Justine L Mueller	27
1:15.21	Britta O'Leary	29
1:17.02	Paloma Dinkel	25
1:21.27	Colleen R Schweitzer	26
1:21.68	Katie M Moore	25
1:21.79	Maria A Zenoni	28
1:22.27	Marie A Ballenger	27
1:23.05	Adrienne M Brown	28
1:23.76	Devonie M Miguez	25
1:23.82	Marlena L Tonelli	25

200 Meter Breaststroke

2:29.90	JUSTINE MUELLER	13
2:29.90	Justine L Mueller	27
2:41.70	Britta O'Leary	29
2:49.10	Adrienne M Brown	28
2:54.46	Colleen R Schweitzer	26
2:55.62	Chelsea L Bueter	28
2:57.06	Marlena L Tonelli	25
2:57.87	Maria A Zenoni	28
3:03.85	Alana N Bergfield	26
3:04.30	Caitie B Curran	26
3:04.40	Danielle A Filipp	26

50 Meter Butterfly

28.19	JENNIFER BROOKS	03
29.58	Paloma Dinkel	25
29.64	Elaine M Ferritto	28
29.95	Courtney Martz	25
30.01	Sarah M Hernandez	29
30.02	Meg B Gill	28
30.21	Kelly M Harrigan	29
30.30	Priscilla A Modrov	25
30.56	Rachel A Sitarz	29
30.59	Tiffany M Elias	26
30.61	Deidre D Novotny	25

100 Meter Butterfly

59.99	JUSTINE MUELLER	13
59.99	Justine L Mueller	27
1:04.89	Priscilla A Modrov	25
1:06.29	Paloma Dinkel	25
1:06.60	Sarah M Hernandez	29
1:06.80	Meg B Gill	28
1:07.21	Deidre D Novotny	25
1:07.87	Sarah K Andrews	25
1:09.35	Marie A Ballenger	27
1:09.61	Adrienne M Brown	28
1:10.18	Linda E Tate	26

200 Meter Butterfly

2:17.51	SHEILA TAORMINA	95
2:22.39	Priscilla A Modrov	25
2:31.68	Meg B Gill	28
2:39.98	Elaine M Ferritto	28
2:40.59	Charley Young	26
2:42.80	Rendy L Opdycke	29
2:45.63	Anna Togias	28
2:47.55	Heather M Bernstein	28
2:48.27	Erin M Merritt	29
2:48.48	Chelsea L Bueter	28
2:55.93	Sarah E Walker	29

200 Meter Individual Medley

2:14.03	JUSTINE MUELLER	13
2:14.03	Justine L Mueller	27
2:22.92	Britta O'Leary	29
2:26.92	Paloma Dinkel	25
2:30.10	Deidre D Novotny	25
2:36.29	Kelly M Harrigan	29
2:36.59	Kate Hibbard	29
2:37.37	Katie M Moore	25
2:37.69	Allison Retotar	26
2:41.60	Alana N Bergfield	26
2:41.98	Maria A Zenoni	28

400 Meter Individual Medley

5:06.34	SARA SHAND	89
5:08.31	Adrienne M Brown	28
5:16.72	Britta O'Leary	29
5:33.36	Shauna J Nelson	25
5:34.53	Emily S Parker	28
5:35.65	Elaine M Ferritto	28
5:36.61	Rendy L Opdycke	29
5:37.17	Anna Togias	28
5:43.18	Marlena L Tonelli	25
5:46.58	Jayne K Van Erden	28
5:49.29	Jen M Schumacher	28

Women 30-34**50 Meter Freestyle**

25.57	ERIKA ERNDL	09
26.47	Ruth N Jones	30
28.03	Lindsey E Urbatchka	30
28.43	Catherine M Vorrasi	30
28.69	Mollie K Grover	32
28.80	Laura L Lastfogel	31
28.87	Danielle R Chance	32
29.24	Jennifer M Carlson	34
29.31	Amber Smolik	30
29.51	Ashley Whitney	34
29.70	Tesla J Hughes	30

100 Meter Freestyle

54.59	ERIKA ERNDL	09
57.68	Kim Vandenberg	30
58.37	Ruth N Jones	30
1:01.45	Lindsey E Urbatchka	30
1:02.03	Mollie K Grover	32
1:02.92	Catherine M Vorrasi	30
1:04.06	Amber Smolik	30
1:04.56	Jacqueline Corcoran	31
1:04.58	Tesla J Hughes	30
1:06.72	Elizabeth C Dwors	33
1:07.88	Claire C Russo	30

200 Meter Freestyle

1:58.92	ERIKA ERNDL	09
2:12.55	Ruth N Jones	30
2:18.57	Elizabeth C Dwors	33
2:18.71	Alicia M Kendig	31
2:19.66	Jacqueline Corcoran	31
2:22.57	Elizabeth Roble	31
2:23.87	Catherine M Vorrasi	30
2:24.41	Courtney B Chase	31
2:24.91	Ashley Liotta	34
2:25.00	Jennifer M Carlson	34
2:26.27	Heather M DeFelice	34

400 Meter Freestyle

4:17.52	DAWN HECKMAN	10
4:48.77	Ashley Whitney	34
4:55.78	Jennifer M Carlson	34
5:01.61	Courtney B Chase	31
5:04.15	Tesla J Hughes	30
5:05.42	Elizabeth C Dwors	33
5:05.45	Maura J Smith	32
5:11.00	Ashley Merlo	32
5:13.37	Lindsay Herf	34
5:15.71	Brandy S Bounds	32
5:17.86	Ashley Liotta	34

800 Meter Freestyle

8:46.22	DAWN HECKMAN	10
10:14.53	Elizabeth C Dwors	33
10:20.97	Ashley Whitney	34
10:28.55	Jennifer M Carlson	34
10:47.70	Lindsay Herf	34
10:52.41	Ashley Merlo	32
10:59.95	Brandy S Bounds	32
11:06.92	S Frimmerman-Bergquist	30
11:21.87	M Catallo-Madruga	34
11:23.98	Edina K Pou	30
11:25.29	Sarah L Groskopf	33

1500 Meter Freestyle

17:07.54	DAWN HECKMAN	10
19:14.61	Ashley Whitney	34
19:29.17	Courtney B Chase	31
20:12.36	Jennifer M Carlson	34
21:06.35	Brandy S Bounds	32
21:11.48	Genevieve M Bernal	34
21:16.22	Allison R Ware	33
21:16.63	S Frimmerman-Bergquist	30
21:31.33	M Catallo-Madruga	34
21:36.77	Edina K Pou	30
21:45.97	Kristie Przekota	34

50 Meter Backstroke

28.57	NORIKO INADA	12
33.22	Andrea Finlay	33
33.34	Mollie K Grover	32
33.87	Naoko Watanabe	31
34.17	Alicia M Kendig	31
36.65	Jennifer K Perrottet	33
36.99	LeeAnne Quattropiani	34
37.35	Jennifer L Oxford	33
37.54	Ashley Merlo	32
37.68	Edina K Pou	30
37.71	Cassidy Kuhlmann	30

100 Meter Backstroke

1:01.78	NORIKO INADA	11
1:08.53	Corrie E Falcon	34
1:11.98	Mollie K Grover	32
1:12.02	Naoko Watanabe	31
1:12.28	Danielle R Chance	32
1:16.30	Andrea Finlay	33
1:16.63	Jennifer K Perrottet	33
1:19.05	Claire C Russo	30
1:19.87	Michelle Sullivan	30
1:20.71	Elinor R Martin	30
1:20.75	Rachel V Shipp	30

200 Meter Backstroke

2:17.61	SARABETH METZGER	09
2:36.04	Danielle R Chance	32
2:36.92	Mollie K Grover	32
2:39.38	Naoko Watanabe	31
2:44.37	Jennifer M Carlson	34
2:45.99	Ashley Merlo	32
2:47.42	Andrea Finlay	33
2:47.83	Jennifer K Perrottet	33
2:49.38	Maura J Smith	32
2:55.64	Lucianna Genova	33
2:56.22	Elinor R Martin	30

50 Meter Breaststroke

33.20	KATIE MCCLELLAND	08
36.60	Amber Smolik	30
36.99	Ashley Liotta	34
37.83	Krisie M Melsen	33
37.89	Claire C Russo	30
37.91	Melissa K Massey	32
38.57	Melissa Stango	30
38.70	Jennifer M Carlson	34
38.80	Edina K Pou	30
39.01	Laura L Lastfogel	31
39.02	Jen Sontag	31

100 Meter Breaststroke

1:13.29	KATIE MCCLELLAND	08
1:20.23	Ashley Liotta	34
1:21.48	Amber Smolik	30
1:22.45	Jennifer M Carlson	34
1:22.79	Krisie M Melsen	33
1:23.44	Claire C Russo	30
1:25.06	Jennifer G Johnson	30
1:25.27	Melissa Stango	30
1:25.59	Melissa K Massey	32
1:26.03	Meredith C Bronson	31
1:26.07	Laura L Lastfogel	31

200 Meter Breaststroke

2:41.51	WENKE HANSEN	99
2:53.87	Ashley Liotta	34
2:58.59	Krista Zabor	32
2:58.88	Jennifer M Carlson	34
2:59.87	Jennifer G Johnson	30
3:02.38	Claire C Russo	30
3:03.06	Krisie M Melsen	33
3:04.21	Laura L Lastfogel	31
3:05.24	Courtney B Chase	31
3:07.34	Edina K Pou	30
3:07.90	Melissa K Massey	32

50 Meter Butterfly

27.48	MARTINA MORAVCOVA	08
27.60	Kim Vandenberg	30
28.25	Ruth N Jones	30
28.74	Lindsey E Urbatchka	30
31.06	Laura L Lastfogel	31
31.18	Catherine M Vorrasi	30
31.27	Danielle R Chance	32
31.52	Mariela Yopez-Bird	32
31.84	Krista Zabor	32
32.28	Krisie M Melsen	33
32.58	Naoko Watanabe	31

100 Meter Butterfly

58.81	MARTINA MORAVCOVA	08
1:00.22	Kim Vandenberg	30
1:05.59	Lindsey E Urbatchka	30
1:06.50	Ruth N Jones	30
1:10.73	Mariela Yopez-Bird	32
1:11.93	Naoko Watanabe	31
1:12.88	Courtney B Chase	31
1:13.31	Maura J Smith	32
1:15.53	Megan M Andrus	32
1:17.74	Cassidy Kuhlmann	30
1:17.93	Kristen B Smith	30

200 Meter Butterfly		
2:15.65	KIM VANDENBERG	13
2:15.65	Kim Vandenberg	30
2:35.29	Ildiko Szekely	34
2:40.76	Mariela Yopez-Bird	32
2:43.33	Courtney B Chase	31
2:58.56	Megan M Andrus	32
2:59.88	Cassidy Kuhlmann	30
3:06.20	Rebecca L King	33
3:07.35	Ashley Merlo	32
3:08.73	Catherine J Moyer	33
3:17.27	S Frimerman-Bergquist	30

200 Meter Individual Medley

2:13.72	ERIKA ERNDL	09
2:38.46	Amber Smolik	30
2:39.16	Alicia M Kendig	31
2:42.49	Jennifer M Carlson	34
2:44.71	Claire C Russo	30
2:47.38	Ashley Liotta	34
2:50.20	Kendra Ksiazek	32
2:51.04	Mollie K Grover	32
2:51.77	Catherine M Vorrasi	30
2:52.77	Rachel V Shipp	30
2:54.27	Jennifer K Perrottet	33

400 Meter Individual Medley

4:47.06	ERIKA ERNDL	08
5:43.81	Courtney B Chase	31
5:52.42	Claire C Russo	30
5:54.41	Jennifer M Carlson	34
5:55.46	Edina K Pou	30
6:01.15	Ashley Liotta	34
6:06.04	Ashley Merlo	32
6:09.54	Brandy S Bounds	32
6:17.65	Jenny Perrey	33
6:20.00	Jenny Wolf	31
6:25.18	Jamie L Kujawa	30

Women 35-39

50 Meter Freestyle

25.52	ERIKA ERNDL	13
25.52	Erika A Erndl	35
27.48	Noriko Inada	35
27.56	Katie Glenn	37
28.58	Cynthia J Lewis	38
28.63	Kerry Lindauer	39
29.05	Andee Bell	38
29.23	Marcie Herzog	36
29.34	Susan E Keeler	35
29.48	Addy L Panzram	36
29.56	Naomi O Szekeres	35

100 Meter Freestyle

55.17	ERIKA ERNDL	13
55.17	Erika A Erndl	35
1:00.67	Cynthia J Lewis	38
1:02.55	Katie Glenn	37
1:02.91	Kerry Lindauer	39
1:03.41	Marcie Herzog	36
1:03.87	Addy L Panzram	36
1:04.78	Alicia K Uhl	36
1:05.78	Naomi O Szekeres	35
1:06.17	Sonja Skinner	37
1:06.27	Colleen M Philipps	37

200 Meter Freestyle

2:00.04	ERIKA ERNDL	13
2:00.04	Erika A Erndl	35
2:17.80	Marcie Herzog	36
2:20.03	Andee Bell	38
2:20.04	Katie Glenn	37
2:24.16	Tobi L Limke	38
2:24.63	Adrianna English	38
2:24.99	Alicia K Uhl	36
2:26.05	Susan E Keeler	35
2:27.42	Colleen M Philipps	37
2:28.76	Liz A Hawes	37

400 Meter Freestyle

4:16.19	DAWN HECKMAN	12
4:50.19	Marcie Herzog	36
4:58.24	Katie Glenn	37
5:04.79	Liz A Hawes	37
5:07.54	Alicia K Uhl	36
5:09.54	Sonja Koppenwallner	37
5:16.21	J Mc Leod- Crady	38
5:18.32	Chio E Hatakeyama	38
5:21.21	Deven M Christopher	39
5:22.48	Laura M Rawlins	35
5:24.22	Katie Bracco Comfort	37

800 Meter Freestyle

8:47.28	DAWN HECKMAN	12
9:57.94	Marcie Herzog	36
10:36.35	J Mc Leod- Crady	38
11:00.34	Chio E Hatakeyama	38
11:02.94	Adrianna English	38
11:15.69	Nancy Motherway	37
11:20.04	Astrid A Cybulskis	39
11:20.25	Kristine Palle	39
11:33.83	Kristina M Maroudis	38
11:37.16	Elizabeth Moore	38
11:39.93	Shannon D Sullivan	37

1500 Meter Freestyle

17:42.64	HEIDI GEORGE	13
17:42.64	Heidi S George	37
20:08.17	J Mc Leod- Crady	38
20:45.74	Bonnie B Benjamin	38
20:52.94	Chio E Hatakeyama	38
21:01.81	Giulia M Ferraris	36
21:13.90	Nancy Motherway	37
21:45.10	Nichole Sheehan	35
21:54.66	Kristina M Maroudis	38
21:58.92	Shannon D Sullivan	37
22:10.98	Karen E Atkinson	38

50 Meter Backstroke

29.93	NORIKO INADA	13
29.93	Noriko Inada	35
33.74	Rada E Owen	35
34.45	Alicia K Uhl	36
34.51	Karen Romo	37
35.30	Tobi L Limke	38
36.08	Marcie Herzog	36
36.21	Catherine A Old	36
36.47	Liz A Hawes	37
36.88	Serena H Johnson	36
38.62	Bronwen G Dean	36
38.62	Keri Nappi	35

100 Meter Backstroke

1:03.04	NORIKO INADA	13
1:03.04	Noriko Inada	35
1:11.57	Rada E Owen	35
1:12.10	Hilliary G Thompson	38
1:14.51	Tobi L Limke	38
1:14.88	Stephanie L Sardella	36
1:18.12	Serena H Johnson	36
1:20.44	Karen Romo	37
1:21.25	Deven M Christopher	39
1:21.33	Bronwen G Dean	36
1:21.89	Katy S Hennig	36

200 Meter Backstroke

2:18.20	KARLYN PIPES-NEILSEN	97
2:38.96	Tobi L Limke	38
2:39.24	Addy L Panzram	36
2:45.26	Stephanie L Sardella	36
2:49.19	Serena H Johnson	36
2:52.01	Bronwen G Dean	36
2:53.13	Deven M Christopher	39
2:56.48	Shannon D Sullivan	37
2:58.72	Giulia M Ferraris	36
3:01.47	Kristina M Maroudis	38
3:06.02	Catherine A Old	36

50 Meter Breaststroke

32.86	KATIE GLENN	13
32.86	Katie Glenn	37
34.13	Cynthia J Lewis	38
35.85	Lindsay Willmer	37
37.65	Alicia K Uhl	36
39.17	Chio E Hatakeyama	38
40.36	Jodi L Lee	36
40.79	Susan E Keeler	35
41.13	Kelly M Perry	35
41.18	Annie Hayman	37
41.83	Rebecca A Deaton	38

100 Meter Breaststroke

1:12.30	CYNTHIA LEWIS	12
1:12.34	Katie Glenn	37
1:12.75	Cynthia J Lewis	38
1:18.49	Lindsay Willmer	37
1:22.70	Andee Bell	38
1:24.74	Kerry Lindauer	39
1:28.14	Chio E Hatakeyama	38
1:28.30	Susan E Keeler	35
1:29.17	Kelly M Perry	35
1:29.27	Annie Hayman	37
1:29.88	Jodi L Lee	36

200 Meter Breaststroke

2:39.78	KATIE GLENN	13
2:39.78	Katie Glenn	37
2:40.63	Cynthia J Lewis	38
2:58.30	Andee Bell	38
3:03.66	Tobi L Limke	38
3:08.85	Chio E Hatakeyama	38
3:11.05	Alicia K Uhl	36
3:18.55	Monika Bickert	37
3:21.04	Stephanie Kramer	39
3:21.29	Annie Hayman	37
3:26.44	Shannon D Sullivan	37

50 Meter Butterfly

27.80	NORIKO INADA	13
27.80	Noriko Inada	35
30.20	Cynthia J Lewis	38
30.87	Marcie Herzog	36
30.98	Keri Nappi	35
31.21	Alicia K Uhl	36
31.59	Addy L Panzram	36
31.70	Naomi O Szekeres	35
31.90	Susan E Keeler	35
31.97	Adrianna English	38
32.51	Sonja Skinner	37

100 Meter Butterfly

59.52	ERIKA ERNDL	13
59.52	Erika A Erndl	35
1:10.41	Alicia K Uhl	36
1:11.93	Keri Nappi	35
1:15.74	Katie Bracco Comfort	37
1:16.65	Naomi O Szekeres	35
1:16.96	Sonja Skinner	37
1:20.29	Liz A Hawes	37
1:22.21	Deven M Christopher	39
1:24.65	Sonja Koppenwallner	37
1:25.23	Stephanie K Dillbeck	36

200 Meter Butterfly

2:20.21	KARLYN PIPES-NEILSEN	97
2:52.65	Liz A Hawes	37
3:01.87	Sonja Koppenwallner	37
3:03.42	Katie Bracco Comfort	37
3:25.50	Ravena Feldman	38
3:26.58	Karen E Atkinson	38

200 Meter Individual Medley

2:22.42	KARLYN PIPES-NEILSEN	97
2:25.56	Cynthia J Lewis	38
2:32.04	Katie Glenn	37
2:37.61	Addy L Panzram	36
2:37.95	Hilliary G Thompson	38
2:38.10	Alicia K Uhl	36
2:39.08	Marcie Herzog	36
2:41.73	Andee Bell	38

2:42.27	Kerry Lindauer	39
2:42.63	Susan E Keeler	35
2:45.39	Adrianna English	38

400 Meter Individual Medley

5:02.67	KARLYN PIPES-NEILSEN	98
5:41.72	Hilliary G Thompson	38
5:49.04	Alicia K Uhl	36
5:51.65	Liz A Hawes	37
6:11.59	Deven M Christopher	39
6:24.96	Nancy Motherway	37
6:25.66	Shannon D Sullivan	37
6:31.89	Stephanie Kramer	39
6:51.58	Ellen Wilson	36
7:34.02	Karla Anderson	38
7:51.82	Sara A Banner	37

Women 40-44

50 Meter Freestyle

24.25	DARA TORRES	08
26.71	Erika L Braun	41
28.44	Kimberly K Lloyd	41
28.45	Erika M Stebbins	43
29.00	Nadine K Day	43
29.42	Julie H Tate	41
29.48	Christy Shinnick	44
29.48	Alina M Perez	43
29.98	Heather Lugassy	43
30.07	Amelia P Fox	42
30.09	Heather A Fazio	43

100 Meter Freestyle

53.78	DARA TORRES	08
58.04	Erika L Braun	41
1:02.61	Erika M Stebbins	43
1:05.53	Amelia P Fox	42
1:06.58	Heather A Fazio	43
1:06.75	Nadine K Day	43
1:07.23	Pauline Garcia	41
1:07.33	Christy Shinnick	44
1:07.36	Paula M Texel	43
1:07.39	Kimberly K Lloyd	41
1:07.45	Dale A LeClair	44

200 Meter Freestyle

2:09.00	KARLYN PIPES-NEILSEN	03
2:16.51	Erika M Stebbins	43
2:18.14	Kimberly K Lloyd	41
2:18.70	Nadine K Day	43
2:21.48	Amy S Collins	42
2:22.73	Susan R Williams	44
2:23.03	Melissa D Varlas	40
2:23.80	Heather A Fazio	43
2:25.87	Megan M Lassen	43
2:25.99	Amy M Saribalas	41
2:26.09	Jody L Smith	44

400 Meter Freestyle

4:22.87	JANET EVANS	11
4:47.99	Melissa D Varlas	40
4:59.28	Susan R Williams	44
5:02.48	Nadine K Day	43
5:07.89	Heather A Fazio	43
5:09.31	Malena B Hankins	40
5:11.09	Megan M Lassen	43
5:12.94	Dale A LeClair	44
5:13.14	Jill E Keenan-Boline	44
5:15.32	Dana Gianniny	44
5:16.06	Linda Visser	43

800 Meter Freestyle

8:59.06	JANET EVANS	11
10:04.99	Melissa D Varlas	40
10:20.14	Susan R Williams	44
10:29.28	Jill E Keenan-Boline	44
10:30.63	Heather A Fazio	43
10:36.63	Dana Gianniny	44
10:40.84	Megan M Lassen	43
11:04.92	Becky W Mantonya	41

11:09.43	Susan Sorensen	44	200 Meter Breaststroke		Women 45-49		50 Meter Backstroke				
11:10.37	Katie S Elgaen	43	2:38.44	SUSAN VON DER LIPPE	06	50 Meter Freestyle	31.71	JENKINS \ REYNOLDS	08		
11:14.09	Jana P Chesley	41	2:44.44	Lisa Blackburn	42	27.44	SUSAN WALSH	07	32.02	Fall Willeboordse	47
1500 Meter Freestyle			2:57.41	Nadine K Day	43	27.72	Fall Willeboordse	47	32.52	Susan O Williams	47
17:56.52	KARLYN PIPES-NEILSEN	03	3:01.53	Karen M Guerin	44	28.64	Collette H Sappey	49	33.65	Collette H Sappey	49
19:58.49	Dana Gianniny	44	3:06.34	Linda Visser	43	29.96	Jill M Asch	47	35.10	Karen L Westerman	46
20:16.50	Megan M Lassen	43	3:13.38	Mary D Ruppe	44	30.14	Laureen K Welting	48	35.35	Chris A McPherson	46
20:54.50	Cynthia J Hertzner	44	3:16.52	Susanne P Rublein	43	30.21	Arlette A Godges	49	35.43	Laura J Dissington	49
20:59.42	Becky W Mantonya	41	3:17.09	Cynthia J Hertzner	44	30.30	Lynnette M Hennessey	49	35.71	Lara Paul	45
21:25.33	Katie S Elgaen	43	3:19.46	Julia H Verville	41	30.40	Donna M Neuendorf	45	35.72	Lisa A Ward	49
21:54.48	Julia H Verville	41	3:20.42	Chantal H Lauzon	40	30.47	Kristy Ditzler	49	36.05	Cynthia M Viteri	45
21:57.28	Alison Moore	43	3:21.65	Deanna C Koehler	44	30.51	Andrea Spurr	45	36.27	Jill M Asch	47
21:59.78	Deanna C Koehler	44	50 Meter Butterfly		30.56	Celia Wolff	47	100 Meter Backstroke			
22:05.22	Jana P Chesley	41	28.36	ERIKA BRAUN	13	100 Meter Freestyle		1:08.11	KARLYN PIPES-NEILSEN	09	
22:39.26	Jennifer L May	44	28.36	Erika L Braun	41	59.62	FALL WILLEBOORDSE	12	1:08.65	Ellen M Reynolds	49
50 Meter Backstroke			30.76	Wenke K Seider	44	1:01.89	Fall Willeboordse	47	1:09.51	Fall Willeboordse	47
31.54	ERIKA BRAUN	13	31.44	Jody L Smith	44	1:02.28	Ellen M Reynolds	49	1:12.18	Susan O Williams	47
31.54	Erika L Braun	41	31.60	Heather A Fazio	43	1:03.27	Birgit Lohberg	48	1:14.48	Collette H Sappey	49
33.20	Kimberly K Lloyd	41	31.87	Lisa Blackburn	42	1:04.29	Collette H Sappey	49	1:15.48	Jill E Gellatly	46
33.91	Paula M Texel	43	32.17	Alina M Perez	43	1:04.62	Charlotte Petersen	49	1:17.13	Chris A McPherson	46
34.24	Kiki Steinberg	42	32.41	Amy S Collins	42	1:05.44	Stephanie Stone	46	1:17.40	Lisa A Ward	49
34.71	Jody L Smith	44	32.44	Heather Lugassy	43	1:05.67	Galen D Rinaldi	45	1:17.86	Maria E Vazquez	48
35.72	Megan M Lassen	43	32.51	Ann Martin-Sherlock	43	1:06.02	Lynnette M Hennessey	49	1:18.68	Cynthia M Viteri	45
36.28	Linda Visser	43	32.51	Christy Shinnick	44	1:06.03	Arlette A Godges	49	1:19.31	Lara Paul	45
36.70	Ann Marie Crye	42	100 Meter Butterfly		1:06.04	Jill E Gellatly	46	200 Meter Backstroke			
37.20	Kelly A Legaspi	42	1:02.47	SUSAN VON DER LIPPE	08	200 Meter Freestyle		2:26.06	KARLYN PIPES-NEILSEN	09	
37.48	Beata M Konopka	44	1:06.35	Wenke K Seider	44	2:10.09	KARLYN PIPES-NEILSEN	09	2:29.68	Ellen M Reynolds	49
100 Meter Backstroke			1:08.93	Melissa D Varlas	40	2:14.89	Ellen M Reynolds	49	2:34.03	Stephanie Stone	46
1:07.21	JODY SMITH	09	1:09.45	Nadine K Day	43	2:18.01	Charlotte Petersen	49	2:39.47	Charlotte Petersen	49
1:11.95	Kimberly K Lloyd	41	1:12.84	Susan R Williams	44	2:18.05	Birgit Lohberg	48	2:39.73	Jill E Gellatly	46
1:12.03	Amy M Saribalas	41	1:13.76	Ann Martin-Sherlock	43	2:18.41	Stephanie Stone	46	2:40.84	Birgit Lohberg	48
1:12.11	Susan Wetstone	40	1:17.05	Rachel A Budde	43	2:18.81	Jill E Gellatly	46	2:42.90	Lisa A Ward	49
1:14.70	Jody L Smith	44	1:17.15	Jody L Smith	44	2:20.41	Carolyn M Duffield	47	2:47.50	Maria E Vazquez	48
1:15.24	Paula M Texel	43	1:18.09	Linda Visser	43	2:20.42	Galen D Rinaldi	45	2:52.46	Susie Shuck	48
1:15.30	Nadine K Day	43	1:22.46	Chantal H Lauzon	40	2:23.92	Kari S Adams	47	2:52.88	Donna M Neuendorf	45
1:15.89	Katie S Elgaen	43	1:23.49	Dale A LeClair	44	2:26.17	Laureen K Welting	48	2:52.91	Cheryl A Simmons	46
1:16.23	Kiki Steinberg	42	200 Meter Butterfly		2:26.61	Lynnette M Hennessey	49	50 Meter Breaststroke			
1:17.93	Heather A Fazio	43	2:24.77	KARLYN PIPES-NEILSEN	03	400 Meter Freestyle		33.66	SUSAN VON DER LIPPE	10	
1:18.90	Andreea C Nicolescu	41	2:34.38	Melissa D Varlas	40	4:35.84	KARLYN PIPES-NEILSEN	08	37.09	Fall Willeboordse	47
200 Meter Backstroke			2:41.16	Susan R Williams	44	4:48.75	Charlotte Petersen	49	39.58	Laura J Dissington	49
2:23.18	JODY SMITH	09	2:43.06	Nadine K Day	43	4:50.20	Jill E Gellatly	46	39.67	Kendal R Jacobson	47
2:34.53	Erika M Stebbins	43	2:53.25	Ann Martin-Sherlock	43	4:52.53	Stephanie Stone	46	40.23	Lisa G Greedy	49
2:36.19	Amy M Saribalas	41	3:13.31	Cynthia J Hertzner	44	4:53.18	Galen D Rinaldi	45	40.59	Lisa J Groves	48
2:36.44	Kimberly K Lloyd	41	3:18.38	Deanna C Koehler	44	5:03.62	Trin A Campbell	49	40.92	Jill M Asch	47
2:37.83	Jody L Smith	44	3:21.04	Susan Sorensen	44	5:06.69	Marianne Countryman	49	40.98	Cheryl A Simmons	46
2:38.13	Susan Wetstone	40	3:29.12	Terri Postma	44	5:06.90	Kari S Adams	47	41.16	Geneve E Hendricks	45
2:42.25	Paula M Texel	43	3:35.67	Lisa W Zawistoski	44	5:18.22	Kristy Ditzler	49	41.55	Lynne A Anderson	47
2:46.83	Nadine K Day	43	3:36.74	Jennifer J Kyff	40	5:19.61	Nicole L Vanderpoel	49	41.91	Cheryl A Kupan	49
2:47.20	Katie S Elgaen	43	200 Meter Individual Medley		5:19.63	Becky L Lamph	45	100 Meter Breaststroke			
2:47.44	Kiki Steinberg	42	2:25.03	SUSAN VON DER LIPPE	07	800 Meter Freestyle		1:14.41	SUSAN VON DER LIPPE	10	
2:51.17	Heather A Fazio	43	2:28.64	Lisa Blackburn	42	9:24.11	KARLYN PIPES-NEILSEN	07	1:22.64	Fall Willeboordse	47
50 Meter Breaststroke			2:30.70	Wenke K Seider	44	9:56.07	Jill E Gellatly	46	1:26.55	Lisa G Greedy	49
33.25	SUSAN VON DER LIPPE	06	2:33.41	Nadine K Day	43	9:59.54	Charlotte Petersen	49	1:27.14	Cheryl A Simmons	46
33.86	Lisa Blackburn	42	2:37.02	Amy S Collins	42	10:02.03	Galen D Rinaldi	45	1:28.09	Kendal R Jacobson	47
35.37	Kelly A Legaspi	42	2:43.10	Amy M Saribalas	41	10:21.64	Marianne Countryman	49	1:29.57	AnnMarie Morrisseau	45
36.58	Wenke K Seider	44	2:43.13	Karen M Guerin	44	10:40.74	Kari S Adams	47	1:29.64	Lisa A Ward	49
36.97	Amy S Collins	42	2:44.11	Julie H Tate	41	10:43.22	Rebecca Friedlander	47	1:30.75	Geneve E Hendricks	45
39.08	Karen M Guerin	44	2:44.94	Linda Visser	43	10:48.43	Mary Qualls-Kalafut	48	1:31.10	Jill E Gellatly	46
39.18	Linda Visser	43	2:45.17	Katie S Elgaen	43	10:53.87	Kristy Ditzler	49	1:31.42	Jill M Asch	47
39.33	Sarah Condor-Fisher	41	2:52.69	Paula M Texel	43	11:00.00	Lynnette M Hennessey	49	1:32.27	Emmanuelle J Michel	47
40.85	Tricia Good	42	400 Meter Individual Medley		11:00.12	AnnMarie Morrisseau	45	200 Meter Breaststroke			
40.89	Susanne P Rublein	43	5:09.83	KARLYN PIPES-NEILSEN	04	1500 Meter Freestyle		2:45.20	CAROLINE KRATTLI	07	
40.98	Karen D Levy	44	5:32.25	Nadine K Day	43	17:55.83	SUZANNE HEIM-BOWEN	03	3:06.73	Cheryl A Simmons	46
100 Meter Breaststroke			5:41.64	Melissa D Varlas	40	19:07.54	Galen D Rinaldi	45	3:08.84	Kendal R Jacobson	47
1:12.12	SUSAN VON DER LIPPE	08	6:06.56	Mary D Ruppe	44	19:10.78	Jill E Gellatly	46	3:09.00	Jill E Gellatly	46
1:14.35	Lisa Blackburn	42	6:15.82	Cynthia J Hertzner	44	19:54.00	Marianne Countryman	49	3:12.55	AnnMarie Morrisseau	45
1:19.24	Kelly A Legaspi	42	6:21.55	Susanne P Rublein	43	20:42.62	Kari S Adams	47	3:12.90	Lisa G Greedy	49
1:19.44	Wenke K Seider	44	6:36.23	Jana P Chesley	41	21:05.66	Mary C Bartek	49	3:15.28	Susie Shuck	48
1:20.19	Amy S Collins	42	6:36.34	Deanna C Koehler	44	21:11.88	Ginger Tompkins	45	3:18.69	Christine H Frederic	49
1:24.49	Linda Visser	43	6:38.95	Megan M Lassen	43	21:17.85	Lisa M Sheeper	49	3:20.56	Geneve E Hendricks	45
1:25.48	Nadine K Day	43	6:48.12	Kristen K Kearns	41	21:44.00	Heather Hagadorn	48	3:22.16	Jasmine Stiles	47
1:25.93	Karen M Guerin	44	6:57.95	Terri Postma	44	21:44.51	Lynnette M Hennessey	49	3:22.18	Lisa J Groves	48
1:29.36	Esther S Chang	41				21:47.03	Stephanie D Couch	49			
1:29.83	Karen D Levy	44									
1:29.94	Susanne P Rublein	43									

50 Meter Butterfly

29.12	SUSAN VON DER LIPPE	10
30.12	Fall Willeboordse	47
30.17	Susan O Williams	47
31.85	Arlette A Godges	49
31.99	Collette H Sappay	49
32.00	Celia Wolff	47
32.26	Birgit Lohberg	48
32.32	Karen L Westerman	46
32.56	Laureen K Welting	48
32.66	Kari S Adams	47
32.91	Chris A McPherson	46

100 Meter Butterfly

1:05.69	KARLYN PIPES-NEILSEN	08
1:07.90	Birgit Lohberg	48
1:11.77	Karen L Westerman	46
1:12.24	Laureen K Welting	48
1:12.65	Arlette A Godges	49
1:13.80	Cynthia M Viteri	45
1:14.05	Susie Shuck	48
1:15.42	Galen D Rinaldi	45
1:15.84	Marianne Countryman	49
1:16.15	Stephanie Stone	46
1:17.96	Kristy Ditzler	49

200 Meter Butterfly

2:24.34	KARLYN PIPES-NEILSEN	09
2:36.04	Birgit Lohberg	48
2:46.81	Karen L Westerman	46
2:47.05	Rebecca Friedlander	47
2:47.51	Marianne Countryman	49
2:50.89	Susie Shuck	48
2:56.88	Nicole L Vanderpoel	49
3:09.77	Cheryl A Kupan	49
3:18.47	Kristy Ditzler	49
3:33.70	Olivia Karlin	49
3:37.68	Tasha Capen	47

200 Meter Individual Medley

2:27.57	KARLYN PIPES-NEILSEN	08
2:38.67	Stephanie Stone	46
2:39.97	Jill E Gellatly	46
2:43.95	Lisa A Ward	49
2:47.18	Cheryl A Ward	47
2:49.48	Chris A McPherson	46
2:49.88	Susie Shuck	48
2:50.22	Marianne Countryman	49
2:50.90	AnnMarie Morrisseau	45
2:51.40	Lara Paul	45
2:54.41	Alice W Phillips	48

400 Meter Individual Medley

5:13.85	KARLYN PIPES-NEILSEN	08
5:23.69	Ellen M Reynolds	49
5:30.74	Stephanie Stone	46
5:49.06	Jill E Gellatly	46
5:56.65	Susie Shuck	48
5:57.34	Lisa A Ward	49
5:59.17	Marianne Countryman	49
6:06.19	Rebecca Friedlander	47
6:15.15	Christine H Frederic	49
6:23.39	Lisa M Sheeper	49
6:27.34	Cheryl A Kupan	49

Women 50-54**50 Meter Freestyle**

28.22	LAURA VAL	01
28.63	Leslie C Livingston	52
29.66	L Cady-Fernandes	52
29.74	Katie Osborne	50
29.75	Becky Cleavenger	50
29.77	Lisa L Schoenneman	51
29.96	Kristin W Henderson	53
29.99	Kathy L Garnier	53
30.01	Laurie A Ditommaso	51
30.37	Stephanie O Petersen	51
30.41	Valerie G Jenkins	50

100 Meter Freestyle

1:01.13	LAURA VAL	01
1:05.40	Eney Jones	53
1:05.63	Jill S Hernandez	53
1:06.48	Becky Cleavenger	50
1:06.52	Katie Osborne	50
1:06.93	Margee M Curran	52
1:07.39	Stephanie O Petersen	51
1:07.56	Kathy L Garnier	53
1:07.74	Laurie A Ditommaso	51
1:07.91	Jana Matena	51
1:08.07	Kristin W Henderson	53

200 Meter Freestyle

2:13.18	JILL HERNANDEZ	13
2:13.18	Jill S Hernandez	53
2:20.28	Margee M Curran	52
2:22.39	Eney Jones	53
2:23.61	Becky Cleavenger	50
2:24.83	Jana Matena	51
2:26.80	Katie Osborne	50
2:27.13	Marguerite Meyer	54
2:27.93	Ellen K Bennett	50
2:29.29	Judy A Nelson	53
2:29.62	Susan R Ingraham	54

400 Meter Freestyle

4:40.66	JILL HERNANDEZ	13
4:40.66	Jill S Hernandez	53
4:54.34	Margee M Curran	52
4:55.18	Eney Jones	53
5:04.94	Becky Cleavenger	50
5:05.82	Andrea J Block	52
5:07.27	Marguerite Meyer	54
5:08.11	Anna DeLozier	50
5:08.81	Jana Matena	51
5:11.56	Judy A Nelson	53
5:11.90	Linda Irish Bostic	50

800 Meter Freestyle

9:48.81	SUZANNE HEIM-BOWEN	08
9:59.18	Margee M Curran	52
10:14.93	Eney Jones	53
10:24.75	Jana Matena	51
10:30.02	Ellie S Najjar	52
10:31.37	Marguerite Meyer	54
10:38.58	Anna DeLozier	50
10:38.84	Ellen K Bennett	50
10:48.28	Linda Irish Bostic	50
10:49.68	Judy A Nelson	53
10:59.72	Denise H Brown	54

1500 Meter Freestyle

18:32.76	SUZANNE HEIM-BOWEN	08
19:41.19	Ellie S Najjar	52
19:59.97	Jana Matena	51
20:07.95	Kimberly D Elsbach	50
20:23.78	Marguerite Meyer	54
20:24.35	Anna DeLozier	50
20:50.59	Denise H Brown	54
20:58.32	Becky Cleavenger	50
21:01.58	Debbie D Richardson	51
21:23.18	Arlene Delmage	51
21:29.58	Becki P Major	50

50 Meter Backstroke

32.41	LESLIE LIVINGSTON	13
32.41	Leslie C Livingston	52
33.34	Valerie G Jenkins	50
34.55	Lisa N Hilger	54
35.35	Monica M Bailey	52
36.05	Linda K Rudolf	50
36.28	Erica Sutherland	54
36.43	Kim M Brightwell	53
36.48	Sheila M Stolarski	51
36.61	Kris Bowen	51
36.77	Brigid J Bunch	50

100 Meter Backstroke

1:11.78	KARLYN PIPES-NEILSEN	12
1:14.25	Valerie G Jenkins	50
1:15.82	Lisa N Hilger	54
1:16.93	Brigid J Bunch	50
1:18.94	Monica M Bailey	52
1:19.07	Laurie A Ditommaso	51
1:19.67	Val R Van Horn Pate	51
1:20.27	Linda K Rudolf	50
1:20.42	Kim M Brightwell	53
1:21.03	Claudia Ettelson	52
1:22.25	Holly Campbell	52

200 Meter Backstroke

2:36.56	KARLYN PIPES-NEILSEN	12
2:44.66	Brigid J Bunch	50
2:47.87	Lisa N Hilger	54
2:51.77	Ellie S Najjar	52
2:51.99	Monica M Bailey	52
2:53.49	Claudia Ettelson	52
2:53.80	Val R Van Horn Pate	51
2:54.25	Marguerite Meyer	54
2:55.03	Susan R Ingraham	54
2:55.17	Denise L Smart	51
2:55.53	Kim M Brightwell	53

50 Meter Breaststroke

37.51	MELINDA MANN	06
38.32	Sharon M Weiss	51
38.46	Lori A Schick	50
38.59	Holly A Vaughn	52
38.72	Susan E Dawson-Cook	50
40.36	Carolyn B Moore	52
40.45	Valerie G Jenkins	50
40.80	Lisa L Schoenneman	51
41.21	Denise Spence	54
41.22	Laura L Groselle	53
41.37	Kris Bowen	51

100 Meter Breaststroke

1:23.21	MELINDA MANN	09
1:24.61	Sharon M Weiss	51
1:24.96	Lori A Schick	50
1:26.66	Susan E Dawson-Cook	50
1:26.91	Holly A Vaughn	52
1:28.66	Carolyn B Moore	52
1:28.98	Lucille R Glassman	50
1:29.05	Jana Matena	51
1:30.24	Stephanie O Petersen	51
1:30.66	Ellen Ferguson	51
1:30.96	Ellen K Bennett	50

200 Meter Breaststroke

3:05.00	SHARON WEISS	13
3:05.00	Sharon M Weiss	51
3:05.91	Lori A Schick	50
3:12.92	Susan E Dawson-Cook	50
3:13.45	Ellen K Bennett	50
3:16.43	Jana Matena	51
3:17.82	Holly A Vaughn	52
3:19.48	Brigid J Bunch	50
3:20.37	Sophia S Sotelo	52
3:21.07	Tonya K Berg	54
3:21.90	Arlene Delmage	51

50 Meter Butterfly

30.29	LESLIE LIVINGSTON	13
30.29	Leslie C Livingston	52
30.65	Laurie A Ditommaso	51
31.88	Andrea J Block	52
32.15	Valerie G Jenkins	50
32.37	Jill S Hernandez	53
32.67	Kris E Edwards	52
32.81	Katie Osborne	50
32.88	Holly A Vaughn	52
32.90	Lynn Barnhart	52
32.96	Denise E Stuntzner	51

100 Meter Butterfly

1:07.80	JILL HERNANDEZ	11
1:08.70	Jill S Hernandez	53
1:11.32	Andrea J Block	52
1:13.50	Lynn Barnhart	52
1:14.66	Arlene Delmage	51
1:16.78	Denise E Stuntzner	51
1:18.58	Jane E Russell	50
1:18.61	Katie Osborne	50
1:19.38	Val R Van Horn Pate	51
1:20.30	Kay B Simonson	52
1:20.63	Susan R Ingraham	54

200 Meter Butterfly

2:31.55	LAURA VAL	01
2:48.74	Arlene Delmage	51
2:59.63	Val R Van Horn Pate	51
2:59.74	Leticia Castro	53
3:03.97	Denise E Stuntzner	51
3:08.82	Cindy J Braden	50
3:09.16	Denise H Brown	54
3:17.24	Maureen Jones	50
3:18.82	Colleen M Yanco	54
3:47.82	Rosana Andrade	53
3:47.84	Donna L Hooe	51

200 Meter Individual Medley

2:36.97	JILL HERNANDEZ	11
2:50.06	Brigid J Bunch	50
2:50.21	Sharon M Weiss	51
2:50.55	Lynn Barnhart	52
2:51.15	Monica M Bailey	52
2:51.85	Ellie S Najjar	52
2:52.80	Ellen K Bennett	50
2:52.99	Carolyn B Moore	52
2:53.99	Kay B Simonson	52
2:55.37	Ellen Ferguson	51
2:56.01	Tait Michael	50

400 Meter Individual Medley

5:30.32	JILL HERNANDEZ	13
5:30.32	Jill S Hernandez	53
6:04.57	Ellie S Najjar	52
6:07.67	Anna DeLozier	50
6:11.09	Marguerite Meyer	54
6:11.88	Ellen K Bennett	50
6:16.43	Monica M Bailey	52
6:17.95	Susan R Ingraham	54
6:21.33	Jane E Russell	50
6:21.44	Kay B Simonson	52
6:25.47	Arlene Delmage	51

Women 55-59**50 Meter Freestyle**

28.69	LAURA VAL	08
29.84	Traci S Granger	55
30.39	Karen Andrus-Hughes	56
31.20	Marilyn E Early	56
31.51	Mary B Lippold	57
31.74	Stacey Warmuth	57
31.76	Nancy Kryka	58
31.83	Sue Neal	58
32.00	Tracy L Grilli	56
32.13	Barbara C Wheeler	56
32.17	Melinda J Mann	57

100 Meter Freestyle

1:02.02	VAL I VAL	07
1:06.94	Karen Andrus-Hughes	56
1:09.45	Marilyn E Early	56
1:09.57	Tracy L Grilli	56
1:09.91	Jenny L Cook	55
1:10.69	Nancy Kryka	58
1:11.17	Deborah R Cipriano	56
1:11.22	Mary B Lippold	57
1:11.25	Veronica Hibben	57
1:11.70	Bess Hilpert	58
1:12.37	Peggy H McDonnell	58

200 Meter Freestyle

2:16.28	LAURA VAL	09
2:29.62	Tracy L Grilli	56
2:29.73	Veronica Hibben	57
2:30.24	Jenny L Cook	55
2:31.06	Bonnie L Spivey	55
2:31.26	Cathy V Neville	56
2:31.52	Karen L Einsidler	57
2:32.80	Stacey Warmuth	57
2:32.81	Karen Andrus-Hughes	56
2:33.06	Susan M Ritter	56
2:33.07	Charlene A O'Brien	57

400 Meter Freestyle

4:50.13	LAURA VAL	09
5:07.38	Bonnie L Spivey	55
5:11.32	Stacey Warmuth	57
5:16.75	Lo D Knapp	59
5:17.44	Tracy L Grilli	56
5:17.90	Karen L Einsidler	57
5:24.11	Marilyn E Early	56
5:26.11	Charlene A O'Brien	57
5:27.67	Jenny L Cook	55
5:34.33	Carolyn Battin	59
5:36.48	Cheri Ellington	56

800 Meter Freestyle

10:05.28	LAURA VAL	08
10:45.28	Bonnie L Spivey	55
10:45.63	Stacey Warmuth	57
10:52.64	Karen L Einsidler	57
10:58.06	Tracy L Grilli	56
11:06.60	Jenny L Cook	55
11:07.59	Charlene A O'Brien	57
11:10.62	Carolyn Battin	59
11:17.12	Cheri Ellington	56
11:29.11	Susan P Helmrich	58
11:29.92	Marilyn E Early	56

1500 Meter Freestyle

19:14.70	LAURA VAL	07
20:16.34	Bonnie L Spivey	55
21:08.70	Tracy L Grilli	56
21:09.81	Cheri Ellington	56
21:11.59	Carolyn Battin	59
21:58.09	Susan P Helmrich	58
22:21.61	Niki F Stokols	56
22:22.49	Laurie J Alioto	55
22:23.59	Carol W Wilson	56
22:34.01	Cindy S Lee	56
22:45.80	Joanne Saul-Zachau	55

50 Meter Backstroke

33.75	LAURA VAL	10
35.20	Karen Andrus-Hughes	56
36.98	Stacey Warmuth	57
37.24	Deanna Doyle	55
38.44	Bonnie L Spivey	55
38.73	Debbie L Loux	55
39.44	Linda L Larson	58
39.75	Nancy Kryka	58
39.97	Charlene A O'Brien	57
40.42	Ahelee Sue M Osborn	55
40.74	Katy James	58

100 Meter Backstroke

1:14.41	LAURA VAL	08
1:18.58	Karen Andrus-Hughes	56
1:19.85	Stacey Warmuth	57
1:21.72	Bonnie L Spivey	55
1:24.04	Cindy S Lee	56
1:24.08	Debbie L Loux	55
1:24.27	Karen L Einsidler	57
1:24.42	Linda L Larson	58
1:24.50	Deanna Doyle	55
1:26.50	Beth A Estel	57
1:27.68	Marilyn E Early	56

200 Meter Backstroke

2:47.52	N STEADMAN MARTIN	09
2:50.72	Bonnie L Spivey	55
2:55.12	Karen Andrus-Hughes	56
2:56.29	Karen L Einsidler	57
3:01.56	Debbie L Loux	55
3:02.92	Linda L Larson	58
3:05.49	Susan D DeMere	57
3:06.72	Charlene A O'Brien	57
3:07.25	Laurie J Alioto	55
3:08.07	Cindy S Lee	56
3:10.66	Kerri Lumbert Gentry	56

50 Meter Breaststroke

38.55	COLETTE CRABBE	13
38.55	Colette M Crabbe	57
39.10	Jenny L Cook	55
39.41	Melinda J Mann	57
41.25	Melon Dash	58
41.27	Lo D Knapp	59
41.48	Barbara C Wheeler	56
41.57	Lisa A Bennett	57
41.99	Peggy H McDonnell	58
42.63	Cheryl Gettelfinger	56
43.09	Jennifer Almand	55

100 Meter Breaststroke

1:25.19	LO KNAPP	09
1:25.70	Colette M Crabbe	57
1:25.86	Jenny L Cook	55
1:28.49	Lo D Knapp	59
1:28.52	Melinda J Mann	57
1:32.08	Cheri Ellington	56
1:32.60	Barbara C Wheeler	56
1:33.26	Jennifer Almand	55
1:34.34	Lisa A Bennett	57
1:34.65	Susan M Ritter	56
1:34.84	Melon Dash	58

200 Meter Breaststroke

3:04.32	LO KNAPP	09
3:07.24	Colette M Crabbe	57
3:09.96	Jenny L Cook	55
3:11.03	Lo D Knapp	59
3:21.93	Jennifer Almand	55
3:25.67	Susan M Ritter	56
3:25.91	Dale Alton	56
3:29.84	Barbara C Wheeler	56
3:30.12	Lisa A Bennett	57
3:30.40	Cheryl Gettelfinger	56
3:31.81	Peggy H McDonnell	58

50 Meter Butterfly

30.97	TRACI GRANGER	13
30.97	Traci S Granger	55
33.16	Melinda J Mann	57
33.43	Stacey Warmuth	57
33.93	Jenny L Cook	55
34.37	Charlene A O'Brien	57
34.67	Karen Andrus-Hughes	56
34.99	Colette M Crabbe	57
35.07	Mary B Lippold	57
35.30	Jeanne L Lappin	58
35.45	Deanna Doyle	55

100 Meter Butterfly

1:09.47	LAURA VAL	09
1:12.86	Traci S Granger	55
1:17.79	Melinda J Mann	57
1:18.10	Colette M Crabbe	57
1:19.26	Jeanne L Lappin	58
1:19.48	Charlene A O'Brien	57
1:20.50	Mary B Lippold	57
1:22.78	Bonnie L Spivey	55
1:25.78	Melon Dash	58
1:27.48	Barbara A McNulty	56
1:28.52	Cathy V Neville	56

200 Meter Butterfly

2:41.51	LAURA VAL	07
2:52.31	Traci S Granger	55
3:00.65	Jeanne L Lappin	58
3:05.20	Laurie J Alioto	55
3:08.40	Charlene A O'Brien	57
3:15.45	Barbara A McNulty	56
3:27.18	Ronda Nisman	59
3:33.81	Gail M Holland	55
3:35.80	Cathy V Neville	56
3:37.48	Bess Hilpert	58
3:40.29	Rebecca A Pinto	58

200 Meter Individual Medley

2:43.45	LAURA VAL	08
2:45.39	Colette M Crabbe	57
2:50.14	Jenny L Cook	55
2:50.69	Traci S Granger	55
2:53.04	Bonnie L Spivey	55
2:54.31	Lo D Knapp	59
2:57.47	Jeanne L Lappin	58
3:01.01	Cheri Ellington	56
3:03.52	Nancy Kryka	58
3:04.42	Jennifer Almand	55
3:07.23	Peggy H McDonnell	58

400 Meter Individual Medley

5:49.40	LAURA VAL	09
5:53.27	Colette M Crabbe	57
5:53.54	Bonnie L Spivey	55
6:21.02	Jeanne L Lappin	58
6:28.80	Karen L Einsidler	57
6:29.46	Laurie J Alioto	55
6:48.55	Hermine M Terhorst	55
6:49.02	Carol M Ogilvie	58
6:49.45	Ronda Nisman	59
6:56.03	Linda L Larson	58
7:00.23	Phyllis E Quinn	58

Women 60-64**50 Meter Freestyle**

29.31	LAURA VAL	11
29.71	Laura B Val	62
30.64	Charlotte M Davis	63
31.28	Janie Cole	60
32.94	Beverly B Meteyer	60
33.20	Christie Altman	64
33.50	Heidi J Ernst	61
33.98	Joel T Feldmann	62
34.10	Danielle Ogier	61
34.11	S Loftus-Charley	62
34.16	Ann H Guins	60

100 Meter Freestyle

1:03.83	LAURA VAL	11
1:04.04	Laura B Val	62
1:08.44	Charlotte M Davis	63
1:14.37	Janie Cole	60
1:14.40	Danielle Ogier	61
1:15.13	S Loftus-Charley	62
1:15.87	Joan P Craffey	60
1:16.38	Christie Altman	64
1:16.45	Christie Ciraulo	60
1:16.58	Jonelle Schmidt	62
1:16.83	Beverly B Meteyer	60

200 Meter Freestyle

2:21.48	LAURA VAL	12
2:21.49	Laura B Val	62
2:35.28	Christie Ciraulo	60
2:40.10	Celeste Miller	63
2:40.80	S Loftus-Charley	62
2:40.95	Danielle Ogier	61
2:42.13	Diane F Rothenberg	60
2:43.67	Deb W Walker	62
2:46.57	Joan P Craffey	60
2:46.95	Jonelle Schmidt	62
2:50.37	Karlene Denby	60

400 Meter Freestyle

4:59.82	LAURA VAL	12
5:01.09	Laura B Val	62
5:22.94	Christie Ciraulo	60
5:31.37	S Loftus-Charley	62
5:37.03	Heidi J Ernst	61
5:41.14	Danielle Ogier	61
5:46.30	Cheryl A Murray	61
5:48.16	Celeste Miller	63
5:50.29	Diane F Rothenberg	60
5:54.11	Catherine M Rust	60
5:54.87	Karlene Denby	60

800 Meter Freestyle

10:27.71	LAURA VAL	11
11:10.81	Christie Ciraulo	60
11:14.64	S Loftus-Charley	62
11:40.05	Heidi J Ernst	61
11:42.39	Celeste Miller	63
11:46.37	Diane F Rothenberg	60
11:51.31	Danielle Ogier	61
12:09.80	Joan P Craffey	60
12:13.31	Barbara G Dunbar	64
12:25.71	Karlene Denby	60
12:28.71	Linda H Petirini	61

1500 Meter Freestyle

19:52.85	LAURA VAL	11
21:01.19	S Loftus-Charley	62
21:07.68	Christie Ciraulo	60
21:59.71	Celeste Miller	63
22:37.49	Joan P Craffey	60
23:06.89	Barbara G Dunbar	64
23:26.90	Karlene Denby	60
23:53.59	Elizabeth K Kassen	61
24:13.72	Skippy Mattson	60
24:39.67	Cynthia L Jones	63
25:07.45	Carolyn B Lyman	63

50 Meter Backstroke

34.30	LAURA VAL	12
34.67	Laura B Val	62
39.04	Ann H Guins	60
39.26	Mindy M Dougherty	61
40.52	Joan P Craffey	60
41.43	Karlene Denby	60
41.99	Christie Altman	64
42.32	Miki Armstrong	60
42.75	Laurie R Bisogno	61
43.11	Danielle Ogier	61
43.27	Leslie J Landey	63

100 Meter Backstroke

1:15.92	LAURA VAL	13
1:15.92	Laura B Val	62
1:26.38	Mindy M Dougherty	61
1:27.40	Joan P Craffey	60
1:28.21	Christie Ciraulo	60
1:28.83	Andra Jaunzeme	60
1:29.64	Ann H Guins	60
1:30.76	Deb W Walker	62
1:30.80	Miki Armstrong	60
1:33.12	Karlene Denby	60
1:33.15	S Loftus-Charley	62

200 Meter Backstroke

2:44.38	LAURA VAL	13
2:44.38	Laura B Val	62
3:04.08	Joan P Craffey	60
3:05.53	Andra Jaunzeme	60
3:06.01	Deb W Walker	62
3:11.02	Mindy M Dougherty	61
3:11.96	Celeste Miller	63
3:12.24	S Loftus-Charley	62
3:13.47	Karlene Denby	60
3:20.27	Catherine K Kohn	60
3:21.01	Marianne Brems	64

50 Meter Breaststroke

40.80	DEB COELLNER	12
41.67	Deb W Walker	62
42.32	Krissy Maccurdy	61
42.47	Melinda S Wolff	60
43.09	Andra Jaunzeme	60
43.84	Danielle Ogier	61
44.94	Laura B Val	62
46.54	Martha A Alexander	64
46.55	Skippy Mattson	60
46.69	Allison Price	62
46.70	S Loftus-Charley	62

100 Meter Breaststroke

1:30.66	DEB WALKER	11
1:32.01	Deb W Walker	62
1:32.98	Krissy Maccurdy	61
1:35.75	Andra Jaunzeme	60
1:36.16	Melinda S Wolff	60
1:39.13	Danielle Ogier	61
1:39.67	Diane F Rothenberg	60
1:40.20	S Loftus-Charley	62
1:42.62	Joan P Craffey	60
1:44.18	Skippy Mattson	60
1:44.64	Catherine K Kohn	60

200 Meter Breaststroke

3:17.05	KRISSY MACCUDRY	13
3:17.05	Krissy Maccurdy	61
3:22.57	Andra Jaunzeme	60
3:23.25	Deb W Walker	62
3:32.69	S Loftus-Charley	62
3:32.85	Catherine K Kohn	60
3:35.25	Danielle Ogier	61
3:41.68	Barbara E Boslego	62
3:42.48	Skippy Mattson	60
3:43.53	Martha A Alexander	64
3:48.08	Sue A Bloomfield	61

50 Meter Butterfly

32.27	LAURA VAL	12
32.96	Charlotte M Davis	63
33.40	Laura B Val	62
33.74	Christie Ciraulo	60
34.81	Janie Cole	60
36.60	Krissy Maccurdy	61
36.90	Andra Jaunzeme	60
37.33	Joel T Feldmann	62
38.85	S Loftus-Charley	62
38.94	Christie Altman	64
40.27	Joan P Craffey	60

100 Meter Butterfly

1:12.06	LAURA VAL	11
1:13.12	Laura B Val	62
1:20.92	Christie Ciraulo	60
1:24.49	Charlotte M Davis	63
1:31.24	Barbara G Dunbar	64
1:32.24	S Loftus-Charley	62
1:32.33	Cathy Mancino	64
1:32.64	Cheryl A Murray	61
1:33.81	Andra Jaunzeme	60
1:40.04	Catherine K Kohn	60
1:44.76	Dale B Williams	61

200 Meter Butterfly

2:41.03	LAURA VAL	11
3:15.37	S Loftus-Charley	62
3:16.14	Christie Ciraulo	60
3:26.99	Catherine K Kohn	60
3:31.00	Cheryl A Murray	61
3:33.79	Barbara G Dunbar	64
3:49.21	Dorothy M Tourtual	62
4:02.04	Connie Lindsey	61
4:06.83	Roxanne R Olmsted	63
4:09.61	Chris Mayhew	60
4:10.42	Elke M Asleson	61

200 Meter Individual Medley

2:47.99	LAURA VAL	13
2:47.99	Laura B Val	62
2:53.68	Charlotte M Davis	63
3:05.07	S Loftus-Charley	62
3:06.70	Krissy Maccurdy	61
3:10.70	Cheryl A Murray	61
3:11.48	Christie Ciraulo	60
3:11.65	Diane F Rothenberg	60
3:11.84	Catherine K Kohn	60
3:12.22	Danielle Ogier	61
3:12.29	Celeste Miller	63

400 Meter Individual Medley

5:56.27	LAURA VAL	11
6:11.25	Charlotte M Davis	63
6:26.86	S Loftus-Charley	62
6:45.52	Catherine K Kohn	60
6:48.14	Cheryl A Murray	61
7:07.72	Barbara G Dunbar	64
7:19.21	Dorothy M Tourtual	62
7:21.93	Cathy Mancino	64
7:33.11	Martha A Alexander	64
7:34.90	Sue A Bloomfield	61
7:36.96	Carolyn B Lyman	63

Women 65-69**50 Meter Freestyle**

31.84	CAROLYN BOAK	10
32.45	Ruth Y Shaps	66
32.72	Diann B Uustal	67
33.58	Francine Williamson	65
33.63	Carolyn Boak	68
35.10	Jan L Levinrad	66
35.45	Janet Gettling	65
35.73	Sarah Welch	66
35.93	Joanne Menard	65
36.07	Beverly J Montrella	67
36.82	Marcia L Barry	65

100 Meter Freestyle

1:12.10	CAROLYN BOAK	10
1:13.42	Francine Williamson	65
1:14.70	Diann B Uustal	67
1:15.15	Ruth Y Shaps	66
1:19.18	Marcia L Barry	65
1:21.20	Jan L Levinrad	66
1:21.47	Janet Gettling	65
1:24.97	Joanne Menard	65
1:25.92	Linda Webb	68
1:27.39	Rosa V Ventura	66
1:27.70	Mary L Christensen	68

200 Meter Freestyle

2:39.05	CAROLYN BOAK	10
2:43.03	Francine Williamson	65
2:51.05	Ruth Y Shaps	66
2:52.42	Marcia L Barry	65
2:55.88	Joanne Menard	65
3:06.77	Kathy M Slifer	68
3:07.05	Anne M Page	65
3:11.26	Rosa V Ventura	66
3:12.21	Meegan Wilson	65
3:13.25	Janet Gettling	65
3:14.54	Mary L Christensen	68

400 Meter Freestyle

5:46.65	JACKIE MARR	08
5:50.35	Francine Williamson	65
6:04.97	Marcia L Barry	65
6:08.62	Joanne Menard	65
6:23.53	Kathy M Slifer	68
6:25.68	Linda R Shoenberger	66
6:26.50	Rosa V Ventura	66
6:33.76	Janet Gettling	65
6:45.05	Beverly J Montrella	67
6:47.15	Anne M Page	65
6:49.32	Mary L Christensen	68

800 Meter Freestyle

11:55.93	JACKIE MARR	08
12:34.63	Marcia L Barry	65
12:40.74	Joanne Menard	65
12:52.22	Kathy M Slifer	68
13:02.92	Linda R Shoenberger	66
13:29.28	Rosa V Ventura	66
13:31.43	Beverly J Montrella	67
13:44.07	A Susan Tyler	65
13:45.82	Anne M Page	65
14:01.33	Judy L Gillies	65
14:13.03	Mary L Christensen	68

1500 Meter Freestyle

23:07.49	JACKIE MARR	08
23:37.38	Marcia L Barry	65
24:34.21	Joanne Menard	65
25:38.92	A Susan Tyler	65
25:55.68	Beverly J Montrella	67
26:24.17	Janet Gettling	65
26:54.70	Mary L Christensen	68
28:45.96	Susan J Allen	69
28:50.74	Kathrine J Casey	65
29:08.50	Maggie H Tevis	65
29:41.03	Barbara Larsen	66

50 Meter Backstroke

37.44	DIANN UUSTAL	11
37.97	Diann B Uustal	67
40.26	Ruth Y Shaps	66
42.77	Marcia L Barry	65
43.00	Jeannie R Mitchell	67
44.26	Jan L Levinrad	66
44.58	Ellen J Rockholm	65
44.80	Margo M Schneider	66
44.83	Rosa V Ventura	66
45.73	Janet Gettling	65
46.41	Kathrine J Casey	65

100 Meter Backstroke

1:22.30	DIANN UUSTAL	11
1:22.91	Diann B Uustal	67
1:33.92	Ruth Y Shaps	66
1:34.07	Marcia L Barry	65
1:38.85	Beverly J Montrella	67
1:39.55	Jeannie R Mitchell	67
1:40.78	Rosa V Ventura	66
1:41.38	Jan L Levinrad	66
1:41.49	Margo M Schneider	66
1:42.14	Kathrine J Casey	65
1:43.61	Mary M Pohlmann	68

200 Meter Backstroke

3:00.75	DIANN UUSTAL	13
3:00.75	Diann B Uustal	67
3:27.49	Marcia L Barry	65
3:29.11	A Susan Tyler	65
3:31.81	Ruth Y Shaps	66
3:35.43	Kathy M Slifer	68
3:39.88	Jeannie R Mitchell	67
3:40.71	Margot K Pettijohn	67
3:41.29	Beverly J Montrella	67
3:42.94	Kathrine J Casey	65
3:43.64	Rosa V Ventura	66

50 Meter Breaststroke

42.97	DIANN UUSTAL	11
44.76	Janet Gettling	65
45.52	Margot K Pettijohn	67
46.45	Meegan Wilson	65
46.55	Daniela Barnea	69
48.64	Pamela W Wingerter	69
48.88	Francine Williamson	65
49.13	Linda Webb	68
52.15	Margo M Schneider	66
52.29	Beverly J Montrella	67
52.77	Kristine T Hornof	66

100 Meter Breaststroke

1:36.29	JOANN LEILICH	07
1:40.65	Margot K Pettijohn	67
1:41.89	Janet Gettling	65
1:42.50	Francine Williamson	65
1:42.59	Daniela Barnea	69
1:44.93	Meegan Wilson	65
1:48.22	Linda Webb	68
1:56.89	Pamela W Wingerter	69
2:01.85	Frances L Roark	67
2:02.69	Jeannie R Mitchell	67
2:06.21	Greta Van Meeteren	66

200 Meter Breaststroke

3:26.98	JOANN LEILICH	05
3:32.71	Margot K Pettijohn	67
3:43.06	Daniela Barnea	69
3:50.64	Janet Gettling	65
3:53.66	Meegan Wilson	65
4:01.03	Linda Webb	68
4:12.01	Pamela W Wingerter	69
4:16.44	Carolyn J Foster	68
4:30.17	Frances L Roark	67
4:33.29	Judy L Gillies	65
4:35.91	Linda J Anderson	65

50 Meter Butterfly

34.56	DIANN UUSTAL	13
34.56	Diann B Uustal	67
37.43	Ruth Y Shaps	66
37.53	A Susan Tyler	65
37.86	Carolyn Boak	68
40.52	Sarah Welch	66
42.21	Jan L Levinrad	66
42.26	Margot K Pettijohn	67
43.66	Linda Webb	68
45.50	Anne M Page	65
45.79	Daniela Barnea	69

100 Meter Butterfly

1:26.17	CAROLYN BOAK	10
1:29.08	Carolyn Boak	68
1:30.29	A Susan Tyler	65
1:33.75	Sarah Welch	66
1:38.65	Margot K Pettijohn	67
1:39.84	Daniela Barnea	69
1:42.80	Janet Gettling	65
1:53.38	Kathy M Slifer	68
1:59.62	Carol M Yunker	66
2:07.38	Kristi M Panayotoff	65
2:08.39	Sheryl A Parola	65

200 Meter Butterfly

3:21.42	CAROLYN BOAK	10
3:28.20	Carolyn Boak	68
3:46.32	Sarah Welch	66
3:47.17	Janet Gettling	65
3:47.78	Margot K Pettijohn	67
3:50.01	Daniela Barnea	69
3:55.24	Barbara Larsen	66
4:21.15	Mary M Pohlmann	68
4:40.08	Kristi M Panayotoff	65
5:34.06	Alice Kelly	65

200 Meter Individual Medley

3:06.10	CAROLYN BOAK	10
3:26.86	Margot K Pettijohn	67
3:28.97	A Susan Tyler	65
3:31.10	Janet Gettling	65
3:35.08	Sarah Welch	66
3:43.28	Meegan Wilson	65
3:50.56	Beverly J Montrella	67
3:54.40	Mary M Pohlmann	68
4:07.76	Kathryn S Gregory	67
4:19.99	Kristi M Panayotoff	65
4:28.50	Alice Kelly	65

400 Meter Individual Medley

6:37.45	CAROLYN BOAK	10
7:20.23	Margot K Pettijohn	67
7:22.39	Kathy M Slifer	68
7:32.60	Daniela Barnea	69
7:32.96	Janet Gettling	65
8:14.31	Mary M Pohlmann	68
8:34.80	Kathrine J Casey	65
9:06.87	Kristi M Panayotoff	65
9:43.03	Maggie H Tevis	65
10:21.04	Lois Goodman	66
10:31.44	Elsa M Kaye	67

Women 70-74**50 Meter Freestyle**

35.22	BETH SCHREINER	11
36.63	Beth Schreiner	72
37.39	Joy Ward	71
37.56	Nancy J Ridout	71
40.03	Ella B Ackley	71
41.04	Jackie M Marr	70
41.32	Elizabeth L Roepke	73
41.94	Jane Katz	70
42.76	Peg K Mc Partland	71
45.22	Peggy S Whiter	70
47.01	Jeanne T Hackett	70

100 Meter Freestyle

1:19.94	GAIL ROPER	99
1:25.45	Jackie M Marr	70
1:28.75	Sue C Calnek-Morris	70
1:30.86	Beth Schreiner	72
1:31.42	Nancy J Ridout	71
1:34.18	Jane Katz	70
1:41.60	Ella B Ackley	71
1:42.27	Jeanne T Hackett	70
1:43.47	Carolynn Foley	70
1:43.48	Anne B Long	71
1:49.03	Ann Louise Onton	70

200 Meter Freestyle

2:57.28	LAVELLE STOINOFF	03
3:08.61	Jackie M Marr	70
3:14.47	Jane Katz	70
3:19.20	Beth Schreiner	72
3:27.46	Nancy J Ridout	71
3:31.67	Ella B Ackley	71
3:38.47	Betsy Durrant	72
3:39.08	Peg K Mc Partland	71
3:42.28	Carolynn Foley	70
3:45.91	Pat Fruin	70
3:49.24	Ellen K Shockro	71

400 Meter Freestyle

6:11.92	LAVELLE STOINOFF	03
6:35.51	Jane Katz	70
6:36.99	Jackie M Marr	70
6:52.79	Beth Schreiner	72
7:17.10	Nancy J Ridout	71
7:38.72	Pat Fruin	70
7:39.30	Betsy Durrant	72
7:51.47	Ellen K Shockro	71
7:55.37	Ida M Hlavacek	71
8:05.24	Leslie M Westergaard	70
8:06.43	Carolynn Foley	70

800 Meter Freestyle

12:35.14	LAVELLE STOINOFF	04
13:57.08	Jackie M Marr	70
14:17.13	Sue C Calnek-Morris	70
15:23.98	Pat Fruin	70
15:37.41	Ellen K Shockro	71
15:41.24	Anne B Long	71
15:58.71	Betsy Durrant	72
16:08.82	Lynne H Lund	73
16:09.23	Ida M Hlavacek	71
16:11.23	Carolynn Foley	70
16:27.07	Patricia F Arnold	74

1500 Meter Freestyle

24:24.13	LAVELLE STOINOFF	03
26:19.44	Sue C Calnek-Morris	70
26:28.43	Jackie M Marr	70
26:42.11	Sarah L Kopsky	72
29:01.05	Pat Fruin	70
29:18.61	Mary M Coleman	71
30:16.25	Lynne H Lund	73
30:34.81	Betsy Durrant	72
31:07.55	Patricia F Arnold	74
31:07.59	Ellen K Shockro	71
33:03.55	Marilyn A Ramey	73

50 Meter Backstroke

42.08	JOY WARD	12
43.99	Joy Ward	71
45.05	Chris S Gilligan	70
47.67	Jane Katz	70
48.45	Sarah L Kopsky	72
48.47	Jackie M Marr	70
49.80	Ella B Ackley	71
52.90	Peg K Mc Partland	71
52.97	Judy Martin	71
53.15	Leslie M Westergaard	70
55.27	Betsy Durrant	72

100 Meter Backstroke

1:32.68	JOY WARD	12
1:36.18	Joy Ward	71
1:38.32	Chris S Gilligan	70
1:41.38	Jane Katz	70
1:44.99	Sarah L Kopsky	72
1:45.22	Beth Schreiner	72
1:53.40	Ella B Ackley	71
1:53.91	Leslie M Westergaard	70
1:56.04	Ida M Hlavacek	71
1:57.06	Betsy Durrant	72
1:57.34	Carolynn Foley	70

200 Meter Backstroke

3:18.02	JOY WARD	12
3:27.14	Joy Ward	71
3:38.68	Chris S Gilligan	70
3:45.19	Sarah L Kopsky	72
3:45.71	Jane Katz	70
4:00.81	Leslie M Westergaard	70
4:05.98	Ella B Ackley	71
4:08.52	Carolynn Foley	70
4:10.78	Betsy Durrant	72
4:13.78	Ida M Hlavacek	71
4:18.23	Judy Martin	71

50 Meter Breaststroke

45.67	JOANN LEILICH	09
46.56	Joann Leilich	74
52.35	Jeanne T Hackett	70
57.04	Betsy Durrant	72
57.94	Jane Katz	70
58.99	Barbara I Rosenbaum	72
59.50	Judy Martin	71
1:01.87	Mary Rose Rowan	71
1:02.33	Marilyn A Ramey	73
1:04.38	Joyce W Hutchinson	72
1:05.25	Jean M Allen	73

100 Meter Breaststroke

1:38.78	JOANN LEILICH	09
1:41.41	Joann Leilich	74
2:00.43	Jeanne T Hackett	70
2:08.04	Jane Katz	70
2:22.87	Joyce W Hutchinson	72
2:22.95	Barbara I Rosenbaum	72
2:24.18	Jean M Allen	73
2:25.97	Patricia F Arnold	74
2:27.48	Mary Rose Rowan	71
2:30.03	Judy Martin	71
2:32.83	Roswita D Norris	71

200 Meter Breaststroke

3:34.49	JOANN LEILICH	11
3:34.52	Joann Leilich	74
4:27.56	Jeanne T Hackett	70
4:55.22	Joyce W Hutchinson	72
4:57.69	Jean M Allen	73
4:59.78	Patricia F Arnold	74
5:07.72	Mary Rose Rowan	71
5:18.97	Roswita D Norris	71
5:26.19	Barbara I Rosenbaum	72
5:34.67	Sandy L Steer	74
5:41.32	Marianne E Bradley	70

50 Meter Butterfly

40.81	BARBARA FRID	12
44.15	Joy Ward	71
44.41	Sarah L Kopsky	72
46.86	Susan L Meyers	71
51.10	Elizabeth L Roepke	73
53.57	Jackie M Marr	70
54.49	Kate A Coleman	71
55.40	Carmen I Echeverria	73
55.77	Jane Katz	70
57.09	Lynne H Lund	73
57.24	Ellen K Shockro	71

100 Meter Butterfly

1:40.85	JUNE KRAUSER	96
1:50.85	Joy Ward	71
1:53.13	Susan L Meyers	71
2:00.47	Kate A Coleman	71
2:07.59	Ida M Hlavacek	71
2:10.82	Lynne H Lund	73
2:15.42	Jane Katz	70
2:21.37	Ann Louise Onton	70
2:22.44	DeEtte A Sauer	72
2:31.60	Anne B Long	71
2:42.04	Frances E Weston	73

200 Meter Butterfly

3:39.91	JUNE KRAUSER	96
4:17.24	Joy Ward	71
4:23.26	Susan L Meyers	71
5:01.33	Lynne H Lund	73
5:05.50	Ida M Hlavacek	71
5:14.77	DeEtte A Sauer	72
6:01.56	Barbara I Rosenbaum	72
6:40.53	Frances E Weston	73
7:31.10	Judith L Morton	74

200 Meter Individual Medley

3:32.94	GAIL ROPER	99
3:42.33	Jackie M Marr	70
3:47.19	Joy Ward	71
3:53.44	Susan L Meyers	71
3:54.41	Joann Leilich	74
3:59.31	Jane Katz	70
4:21.22	Ida M Hlavacek	71
4:22.29	Kate A Coleman	71
4:23.41	Anne B Long	71
4:37.24	Lynne H Lund	73
4:37.81	Marilyn A Ramey	73

400 Meter Individual Medley

7:30.91	JUNE KRAUSER	96
8:30.11	Susan L Meyers	71
8:54.01	Jane Katz	70
9:03.64	Anne B Long	71
9:16.73	Lynne H Lund	73
9:20.76	Ida M Hlavacek	71
11:50.15	Colette M Lafuente	72
14:20.75	Judith L Morton	74

Women 75-79**50 Meter Freestyle**

36.87	GAIL ROPER	05
38.06	Johnnie Detrick	78
38.96	Jeanne Little	76
42.32	Laura S Walker	76
43.43	Jane G Oberg	76
43.61	Sally Newell	76
43.98	Gynt Clifford	75
44.27	Patricia M Bond	75
44.70	Janet G Sachs	76
45.87	Patricia A Tullman	76
47.48	Miek Mc Cubbin	78

100 Meter Freestyle

1:26.36	GAIL ROPER	05
1:32.48	Jeanne Little	76
1:34.54	Johnnie Detrick	78
1:35.50	Susan L Munn	75
1:37.10	Patricia M Bond	75
1:37.35	Laura S Walker	76
1:41.84	Anne H Williams	75
1:43.51	Barbara J Love	76
1:48.57	Patricia A Tullman	76
1:48.73	Sally Newell	76
1:50.75	Nana Whalen	76

200 Meter Freestyle

3:13.24	GAIL ROPER	05
3:21.81	Anne H Williams	75
3:28.79	Patricia M Bond	75
3:31.60	Susan L Munn	75
3:32.12	Jeanne Little	76
3:47.65	Johnnie Detrick	78
3:49.87	Miek Mc Cubbin	78
3:55.75	Sally Newell	76
3:57.21	Nana Whalen	76
4:01.10	Patricia A Tullman	76
4:04.34	Martha J Henderson	77

400 Meter Freestyle

6:55.62	JEAN TROY	02
6:57.76	Anne H Williams	75
7:24.66	Patricia M Bond	75
7:34.51	Susan L Munn	75
7:58.04	Miek Mc Cubbin	78
8:14.22	Johnnie Detrick	78
8:16.45	Nana Whalen	76
8:18.58	Sally Newell	76
8:34.13	Patricia A Tullman	76
8:36.72	Martha J Henderson	77
8:46.09	Carol J Reinke	77

800 Meter Freestyle

14:10.50	JUNE KRAUSER	01
14:16.35	Anne H Williams	75
15:22.27	Patricia M Bond	75
15:44.49	Susan L Munn	75
15:57.26	Jeanne Little	76
17:34.06	Martha J Henderson	77
17:52.43	Laura J Gogola	77
17:53.05	Nana Whalen	76
18:14.69	Patricia A Tullman	76
19:22.05	Tanako Hagiwara	75
21:13.09	June Callaway	79

1500 Meter Freestyle

27:09.75	JEAN TROY	03
27:19.77	Anne H Williams	75
28:54.84	Patricia M Bond	75
29:18.10	Susan L Munn	75
31:16.47	Miek Mc Cubbin	78
31:16.78	Betsy T Jordan	76
33:26.89	Martha J Henderson	77
33:46.44	Laura J Gogola	77
33:50.63	Geraldine L Kawabata	79
34:22.44	Patricia A Tullman	76
35:20.22	Tanako Hagiwara	75

50 Meter Backstroke

44.43	DORIS STEADMAN	99
52.70	Patricia M Bond	75
53.01	Lucille Griffin	75
54.88	Betsy T Jordan	76
55.11	Gynt Clifford	75
55.29	Miek Mc Cubbin	78
55.52	Patricia A Tullman	76
55.97	Jane G Oberg	76
56.20	Laura S Walker	76
56.25	Jeanne Little	76
56.37	Sally Newell	76

100 Meter Backstroke

1:39.06	DORIS STEADMAN	99
1:52.63	Patricia M Bond	75
1:57.66	Lucille Griffin	75
1:58.27	Laura S Walker	76
1:59.13	Betsy T Jordan	76
2:02.26	Sally Newell	76
2:03.42	Miek Mc Cubbin	78
2:05.54	Nancy Brown	77
2:07.73	Janet G Sachs	76
2:11.47	Patricia A Tullman	76
2:15.62	Martha J Henderson	77

200 Meter Backstroke

3:39.41	DORIS STEADMAN	99
3:58.40	Patricia M Bond	75
3:59.76	Anne H Williams	75
4:11.13	Lucille Griffin	75
4:12.10	Betsy T Jordan	76
4:14.63	Laura S Walker	76
4:18.22	Sally Newell	76
4:21.63	Miek Mc Cubbin	78
4:22.22	Susan L Munn	75
4:52.83	Beverley Little	75
4:53.77	Martha J Henderson	77

50 Meter Breaststroke

51.55	ANN HIRSCH	08
51.81	Anne H Williams	75
51.92	Kristin N Jaffe	75
54.95	Sally Newell	76
56.84	Johnnie Detrick	78
1:02.47	Carol J Reinke	77
1:03.40	Yenny van Dinter	79
1:04.05	Laura S Walker	76
1:04.17	Patricia M Bond	75
1:04.59	Janet G Sachs	76
1:06.05	Janet H Moeller	79

100 Meter Breaststroke

1:50.28	ANN HIRSCH	06
1:50.44	Anne H Williams	75
2:01.24	Kristin N Jaffe	75
2:06.14	Sally Newell	76
2:11.71	Johnnie Detrick	78
2:20.48	Yenny van Dinter	79
2:21.98	Carol J Reinke	77
2:28.41	Sally W Menk	75
2:29.13	Janet H Moeller	79
2:36.68	Joyce M Haworth	76
2:41.76	Janet G Sachs	76

200 Meter Breaststroke

3:56.14	ANNE WILLIAMS	13
3:56.14	Anne H Williams	75
4:33.81	Sally Newell	76
4:35.79	Kristin N Jaffe	75
4:38.60	Johnnie Detrick	78
4:43.57	Patricia M Bond	75
4:53.37	Yenny van Dinter	79
4:59.49	Carol J Reinke	77
5:26.65	Joyce M Haworth	76
5:57.67	Doris C Prokopi	78
6:11.22	Rosie Vijil	79

50 Meter Butterfly

44.95	GAIL ROPER	04
48.32	Jeanne Little	76
51.31	Lucille Griffin	75
53.53	Gynt Clifford	75
59.02	Patricia A Tullman	76
59.90	Patricia M Bond	75
1:00.47	Susan L Munn	75
1:02.28	Martha J Henderson	77
1:03.25	Janet H Moeller	79
1:04.45	Johnnie Detrick	78
1:05.57	Susan B Rittenhouse	76

100 Meter Butterfly

1:54.14	GAIL ROPER	04
1:54.65	Lucille Griffin	75
2:28.46	Patricia A Tullman	76
2:32.91	Martha J Henderson	77
2:35.54	Janet H Moeller	79
2:42.81	Nana Whalen	76

200 Meter Butterfly

4:10.69	JUNE KRAUSER	01
6:11.09	Patricia A Tullman	76
6:27.19	Janet H Moeller	79

400 Meter Individual Medley

3:48.59	JUNE KRAUSER	01
4:06.12	Patricia M Bond	75
4:09.15	Susan L Munn	75
4:18.03	Johnnie Detrick	78
4:45.22	Susan B Rittenhouse	76
4:56.08	Martha J Henderson	77

Women 80-84**50 Meter Freestyle**

38.64	GAIL ROPER	09
48.85	Nancy Kinney	84
49.43	Dionne B Caldwell	81
51.40	Diane Wheatley	80
52.31	Barbara F Callison	80
52.55	Margrit Graef	82
57.28	Joan K Campbell	83
1:01.47	Barbara R Owens	84
1:05.43	Ruth A Hoskinson	84
1:08.27	Barbara M Eisele	83
1:09.91	Marty Barry	81

100 Meter Freestyle

1:27.55	GAIL ROPER	09
1:49.13	Dionne B Caldwell	81
1:56.69	Diane Wheatley	80
1:57.40	Ann M Hirsch	82
2:00.93	Barbara F Callison	80
2:01.37	Margrit Graef	82
2:07.74	Joan K Campbell	83
2:09.27	Lesley L Francis	82
2:25.87	Janet L Benu	81
2:32.98	Barbara R Owens	84
2:43.02	Marty Barry	81

200 Meter Freestyle

3:27.26	JEAN TROY	07
4:09.92	Nancy Kinney	84
4:11.35	Ann M Hirsch	82
4:16.31	Dionne B Caldwell	81
4:22.19	Margrit Graef	82
4:22.39	Diane Wheatley	80
4:27.86	Joan K Campbell	83
4:34.70	Lesley L Francis	82
5:06.43	Janet L Benu	81
5:32.48	Ann M Lambertson	83
5:47.56	B Bolanos-Moore	80

400 Meter Freestyle

7:24.53	JEAN TROY	07
8:44.41	Dionne B Caldwell	81
8:47.48	Ann M Hirsch	82
9:23.94	Joan K Campbell	83
11:02.51	Janet L Benu	81
11:30.80	Ann M Lambertson	83
11:41.92	B Bolanos-Moore	80
12:33.66	Ruth A Hoskinson	84
12:54.08	RenEe A Protopapas	84

800 Meter Freestyle

15:12.94	JEAN TROY	07
17:41.58	Dionne B Caldwell	81
18:27.91	Joan K Campbell	83
18:40.32	Ann M Hirsch	82
21:44.16	Janet L Benu	81

1500 Meter Freestyle

29:04.81	JEAN TROY	07
35:59.32	Joan K Campbell	83
40:52.54	Janet L Benu	81
46:16.17	Ann M Lambertson	83
47:51.87	B Bolanos-Moore	80

50 Meter Backstroke

46.39	BUNNY CEDERLUND	02
56.10	Nancy Kinney	84
57.60	Ann M Hirsch	82
1:00.61	Diane Wheatley	80
1:01.04	Sylvia Eisele	84
1:03.76	Barbara F Callison	80
1:08.53	Joan K Campbell	83
1:10.74	Marty Barry	81
1:15.82	Ruth A Hoskinson	84
1:16.50	Alyce M Vogel	81
1:20.09	Janet L Benu	81

100 Meter Backstroke

1:47.29	BETTY LORENZI	09
2:02.05	Nancy Kinney	84
2:07.38	Ann M Hirsch	82
2:12.11	Barbara F Callison	80
2:16.91	Jill Coleman	83
2:24.75	Diane Wheatley	80
2:36.03	Joan K Campbell	83
2:39.25	Marty Barry	81
2:54.25	Barbara M Eisele	83
2:59.36	B Bolanos-Moore	80
3:00.28	Janet L Benu	81

200 Meter Backstroke

3:53.12	BETTY LORENZI	10
4:21.27	Nancy Kinney	84
4:43.15	Ann M Hirsch	82
4:43.67	Jill Coleman	83
5:03.63	Diane Wheatley	80
5:16.09	Marty Barry	81
5:26.65	Joan K Campbell	83
6:05.32	B Bolanos-Moore	80
7:21.39	Mary A Allen	81

50 Meter Breaststroke

53.40	ANN HIRSCH	11
56.45	Ann M Hirsch	82
1:00.81	Sylvia Eisele	84
1:03.37	Margrit Graef	82
1:07.56	Barbara F Callison	80
1:10.53	Alyce M Vogel	81
1:11.58	Nancy Kinney	84
1:25.80	Barbara R Owens	84
1:34.36	Barbara M Eisele	83
1:34.60	Joan K Campbell	83
1:55.87	Marty Barry	81

100 Meter Breaststroke

1:57.17	ANN HIRSCH	11
2:08.82	Ann M Hirsch	82
2:30.50	Margrit Graef	82
2:33.64	Barbara F Callison	80
2:50.24	Alyce M Vogel	81
3:07.70	Barbara R Owens	84
3:17.19	Barbara M Eisele	83
3:28.11	Joan K Campbell	83

200 Meter Breaststroke

4:17.64	ANN HIRSCH	11
4:38.32	Ann M Hirsch	82
5:22.94	Sylvia Eisele	84
6:02.60	Alyce M Vogel	81
6:58.37	Joan K Campbell	83

50 Meter Butterfly

47.37	GAIL ROPER	09
1:01.19	Barbara F Callison	80
1:01.61	Ann M Hirsch	82
1:03.66	Dionne B Caldwell	81
1:15.53	Jill Coleman	83
1:19.13	Ruth A Hoskinson	84
1:29.21	Barbara M Eisele	83
1:38.17	Joan K Campbell	83

100 Meter Butterfly

2:06.55	LOIS NOCHMAN	04
2:49.73	Barbara F Callison	80
3:04.70	Jill Coleman	83
3:24.50	Barbara M Eisele	83
3:37.01	Joan K Campbell	83

200 Meter Butterfly

4:34.86	LOIS NOCHMAN	04
8:03.05	Joan K Campbell	83

200 Meter Individual Medley

4:18.27	ANN HIRSCH	11
4:37.92	Ann M Hirsch	82
4:53.96	Barbara F Callison	80
5:54.95	Joan K Campbell	83
6:18.00	Barbara R Owens	84
6:21.38	Ruth A Hoskinson	84
6:36.34	Barbara M Eisele	83

400 Meter Individual Medley

9:32.43	JEAN TROY	07
11:35.49	Jill Coleman	83
13:06.20	Joan K Campbell	83
13:36.37	Barbara M Eisele	83

Women 85-89**50 Meter Freestyle**

44.97	JEAN TROY	12
47.34	Jean D Troy	86
49.59	Betty S Lorenzi	86
1:06.76	Phyllis Goodlad	85
1:13.18	Carolyn M Derr	85
1:17.61	Margaret S Voorhees	85
1:33.21	Maude Meyers	86
1:33.97	Ellen T Brown	88
2:02.76	Marian E Wolle	85

100 Meter Freestyle

1:43.68	JEAN TROY	12
1:45.49	Betty S Lorenzi	86
1:52.24	Jean D Troy	86
2:27.12	Phyllis Goodlad	85
2:49.72	Martha Knochenhauer	86
3:43.68	Ellen T Brown	88
4:46.75	Marian E Wolle	85

200 Meter Freestyle	
3:49.67 JEAN TROY	12
4:00.25 Betty S Lorenzi	86
4:04.90 Jean D Troy	86
4:56.62 Edna B Gordon	87
5:05.92 Phyllis Goodlad	85
5:50.10 Martha Knochenhauer	86
8:02.53 Ellen T Brown	88
9:42.44 Marian E Wolle	85
400 Meter Freestyle	
8:06.04 JEAN TROY	12
8:31.10 Betty S Lorenzi	86
8:36.46 Jean D Troy	86
10:20.26 Phyllis Goodlad	85
800 Meter Freestyle	
17:09.73 MARGERY MEYER	07
17:10.20 Betty S Lorenzi	86
1500 Meter Freestyle	
32:11.49 MARGERY MEYER	09
No Swimmers	
50 Meter Backstroke	
51.81 BETTY LORENZI	12
54.78 Betty S Lorenzi	86
1:19.60 Martha Knochenhauer	86
1:23.12 Carolyn M Derr	85
1:31.35 Maude Meyers	86
1:34.35 Margaret S Voorhees	85
2:10.20 Gloria M Stupfel	87
100 Meter Backstroke	
1:53.28 BETTY LORENZI	12
1:53.36 Betty S Lorenzi	86
2:51.12 Martha Knochenhauer	86
2:52.29 Edna B Gordon	87
3:12.07 Maude Meyers	86
3:22.51 Margaret S Voorhees	85
200 Meter Backstroke	
4:01.09 BETTY LORENZI	13
4:01.09 Betty S Lorenzi	86
5:52.59 Edna B Gordon	87
6:00.95 Martha Knochenhauer	86
6:57.64 Margaret S Voorhees	85
50 Meter Breaststroke	
1:06.48 BETTY CHRISTIAN	06
1:08.73 Jean D Troy	86
1:43.23 Ilse M Byrnes	86
1:56.88 Ellen T Brown	88
100 Meter Breaststroke	
2:32.62 JEAN TROY	12
3:59.64 Ilse M Byrnes	86
4:36.00 Ellen T Brown	88
200 Meter Breaststroke	
5:21.96 JEAN TROY	12
9:27.14 Ellen T Brown	88
50 Meter Butterfly	
1:01.94 LOIS KIVI NOCHMAN	09
1:09.34 Jean D Troy	86
2:43.43 Gloria M Stupfel	87
100 Meter Butterfly	
2:23.89 LOIS KIVI NOCHMAN	09
5:34.65 Gloria M Stupfel	87
200 Meter Butterfly	
5:07.64 LOIS KIVI NOCHMAN	09
No Swimmers	
200 Meter Individual Medley	
5:05.64 JEAN TROY	13
5:05.64 Jean D Troy	86
10:55.94 Gloria M Stupfel	87
400 Meter Individual Medley	
10:41.24 BETTY RUSS	12
No Swimmers	

Women 90-94	
50 Meter Freestyle	
55.48 MAURINE KORNFELD	11
1:01.54 Maurine E Kornfeld	92
1:01.88 Marjorie Stone	90
1:23.96 Marianna Berkley	91
1:44.67 Charlotte E Sanddal	91
100 Meter Freestyle	
2:03.52 RITA SIMONTON	08
2:15.71 Maurine E Kornfeld	92
2:25.17 Marjorie Stone	90
3:33.33 Charlotte E Sanddal	91
200 Meter Freestyle	
4:19.80 RITA SIMONTON	08
4:30.03 Maurine E Kornfeld	92
6:44.67 Charlotte E Sanddal	91
400 Meter Freestyle	
9:04.93 RITA SIMONTON	08
10:02.66 Maurine E Kornfeld	92
800 Meter Freestyle	
18:53.58 RITA SIMONTON	08
20:24.28 Maurine E Kornfeld	92
1500 Meter Freestyle	
36:02.20 RITA SIMONTON	08
No Swimmers	
50 Meter Backstroke	
1:03.49 AILEEN SOULE	96
1:16.76 Maurine E Kornfeld	92
100 Meter Backstroke	
2:23.23 AILEEN SOULE	96
2:35.47 Maurine E Kornfeld	92
3:13.54 Marianna Berkley	91
200 Meter Backstroke	
5:29.07 AILEEN SOULE	97
5:30.12 Maurine E Kornfeld	92
7:36.10 Charlotte E Sanddal	91
50 Meter Breaststroke	
1:43.76 GERTRUD ZINT	07
1:17.02 Marjorie Stone	90NV
2:01.70 Marianna Berkley	91
2:36.04 Charlotte E Sanddal	91
100 Meter Breaststroke	
3:12.88 MARIA LENK-ZIGLER	05
2:55.27 Marjorie Stone	90NV
5:07.59 Charlotte E Sanddal	91
200 Meter Breaststroke	
6:57.76 MARIA LENK-ZIGLER	05
10:13.56 Charlotte E Sanddal	91
50 Meter Butterfly	
1:29.40 CHARLOTTE SANDDAL	13
1:29.40 Charlotte E Sanddal	91
200 Meter Individual Medley	
6:30.12 RITA SIMONTON	08
7:13.98 Maurine E Kornfeld	92
8:18.81 Charlotte E Sanddal	91

Women 95-99	
50 Meter Freestyle	
1:04.52 RITA SIMONTON	13
1:04.52 Rita Simonton	95
1:53.54 Nancy Ann Dodson	95
3:04.28 Anne A Dunivin	97
100 Meter Freestyle	
2:23.86 RITA SIMONTON	13
2:23.86 Rita Simonton	95
4:10.10 Nancy Ann Dodson	95
6:23.66 Anne A Dunivin	97
200 Meter Freestyle	
5:04.08 RITA SIMONTON	13
5:04.08 Rita Simonton	95
13:56.46 Anne A Dunivin	97
400 Meter Freestyle	
10:47.07 RITA SIMONTON	13
10:47.07 Rita Simonton	95
800 Meter Freestyle	
21:53.69 RITA SIMONTON	13
21:53.69 Rita Simonton	95
1500 Meter Freestyle	
41:39.68 RITA SIMONTON	13
41:39.68 Rita Simonton	95
50 Meter Backstroke	
1:14.31 RITA SIMONTON	13
1:14.31 Rita Simonton	95
2:44.17 Nancy Ann Dodson	95
100 Meter Backstroke	
2:42.67 RITA SIMONTON	13
2:42.67 Rita Simonton	95
6:47.66 Anne A Dunivin	97
200 Meter Backstroke	
7:52.01 EDITH HENDRY	07
14:16.54 Anne A Dunivin	97

Men 18-24	
50 Meter Freestyle	
21.78 JOSH SCHNEIDER	12
23.84 Kevin Ferguson	23
23.93 Austen L Thompson	23
24.04 Kevin J Donnelly	22
24.07 Marcus J Schlesinger	22
25.01 Lewis A Witherow	23
25.14 Walter Smith	23
25.17 Payne M Montgomery	22
25.22 Mark A Cox	22
25.29 Alex Navarro	23
25.32 Alexander M Aceino	22
100 Meter Freestyle	
49.37 JOSH SCHNEIDER	12
52.75 Marcus J Schlesinger	22
53.35 Kevin Ferguson	23
53.79 Alex Navarro	23
54.04 Kevin J Donnelly	22
56.01 Alexander M Aceino	22
56.11 Walter Smith	23
56.43 Derrick Koo	20
56.46 Mitchell Spezzaferri	21
56.58 Payne M Montgomery	22
56.63 Evan Navarro	19
200 Meter Freestyle	
1:52.74 JOE TRISTAN	98
1:59.56 Alex Navarro	23
2:01.35 Tanner K Cridland	20
2:05.92 Eric L Jackwin	24
2:06.17 Payne M Montgomery	22
2:07.33 George Schnaars	18
2:07.62 Jacob J Jezek	19
2:08.12 Peter A Galan	24
2:08.27 Kevin J Donnelly	22
2:09.32 Mitchell Spezzaferri	21
2:09.36 John Halet	18
400 Meter Freestyle	
4:04.68 HYUN SEUNG LEE	07
4:12.73 Payne M Montgomery	22
4:15.58 Jacob J Jezek	19
4:21.45 George Schnaars	18
4:25.55 Mitchell Spezzaferri	21
4:29.50 Spencer Scarth	22
4:30.31 Eric L Jackwin	24
4:34.90 Alec Alders	24
4:38.87 Robert D King	20
4:45.17 Christopher Stickle	23
4:48.66 Kyle A Miller	19
800 Meter Freestyle	
8:44.94 PETER GALAN	07
8:54.93 Jacob J Jezek	19
9:16.27 George Schnaars	18
9:27.30 Alexander M Aceino	22
9:36.99 Eric L Jackwin	24
9:43.56 Alec Alders	24
9:49.47 Kyle A Miller	19
9:59.86 Brian T Weisbecker	19
11:47.71 William C Meadows	23
1500 Meter Freestyle	
16:58.37 JACOB JEZEK	13
16:58.37 Jacob J Jezek	19
17:36.05 George Schnaars	18
17:48.74 Christopher Braden	23
18:51.21 Alec Alders	24
19:08.37 Brian T Weisbecker	19
20:59.11 Grant D Aldred	20
22:10.43 Christopher P Mair	21
23:42.53 Sean Maynard	22

50 Meter Backstroke

26.91	DAVE ROLLINS	05
27.85	Kevin Ferguson	23
29.42	Jon Christensen	23
29.59	Terry C Rolfe	24
29.64	Rhet R Rheinlander	21
29.74	Alexander M Aceino	22
30.03	Takumi Sakamoto	24
30.71	Tanner K Cridland	20
30.78	Derrick Koo	20
31.27	Alec Alders	24
31.34	Walter Smith	23

100 Meter Backstroke

53.61	EUGENE GODSOE	12
1:00.39	Wilfred R Garcia	23
1:00.79	Marcus J Schlesinger	22
1:01.56	Lewis A Witherow	23
1:02.53	Garrett Hubbard	22
1:03.47	Jeff R Reardon	21
1:03.49	Michael P Stefanick	19
1:03.67	A Jayaprakash	23
1:04.84	Rhet R Rheinlander	21
1:05.49	Eric L Jackwin	24
1:05.69	Derrick Koo	20

200 Meter Backstroke

2:08.63	VICENTE ANDRADE	10
2:16.85	Garrett Hubbard	22
2:22.02	Eric L Jackwin	24
2:23.05	Alec Alders	24
2:26.02	Peter A Galan	24
2:27.27	Derrick Koo	20
2:28.28	Joey V Nemesi	19
2:30.51	Michael Thomas	21
2:31.87	Alexander Beeman	24
2:33.04	Takumi Sakamoto	24
2:35.24	Robert D King	20

50 Meter Breaststroke

28.87	DAVE ROLLINS	05
29.28	Austen L Thompson	23
30.65	Typ Whinnery	22
30.99	Zachary J Ballon	19
31.00	A Jayaprakash	23
31.49	Cameron M Willment	19
32.04	Trevor R Lundeen	21
32.36	Patrick J Sonsteng	21
32.51	Chris T Lee	24
32.76	Kevin M Puskaric	24
32.88	Mason D Roberts	24

100 Meter Breaststroke

1:01.41	ELLIOT KEEFER	12
1:03.46	Austen L Thompson	23
1:08.50	Cy Mistry	24
1:08.50	Devin A Grimalda	21
1:10.42	Zachary J Ballon	19
1:11.04	Typ Whinnery	22
1:11.19	Patrick J Sonsteng	21
1:12.68	Chris T Lee	24
1:13.24	Derrick Koo	20
1:13.68	Cameron M Willment	19
1:14.11	Trevor R Lundeen	21

200 Meter Breaststroke

2:11.10	ELLIOT KEEFER	12
2:32.99	Cy Mistry	24
2:35.69	Patrick J Sonsteng	21
2:41.05	A Jayaprakash	23
2:47.95	Typ Whinnery	22
2:50.02	Kyle A Miller	19
2:50.28	Andrea Marzullo	23
2:53.54	William C Meadows	23
3:02.56	Eric A Judd	21
3:09.09	David Fei	24
3:12.15	Marshall J King	18

50 Meter Butterfly

24.83	NOAH COPELAND	09
25.41	Marcus J Schlesinger	22
26.14	Alexander M Aceino	22
26.73	Masa Oto	21
26.89	Rhet R Rheinlander	21
26.92	Andrew M MacKeil	23
26.99	Wade M Federer	24
27.23	George Schnaars	18
27.26	Takumi Sakamoto	24
27.39	Christopher P Mair	21
27.40	Payne M Montgomery	22

100 Meter Butterfly

52.47	EUGENE GODSOE	12
57.68	Payne M Montgomery	22
57.79	Alexander M Aceino	22
59.45	Masa Oto	21
1:00.15	Tanner K Cridland	20
1:00.37	Walter Smith	23
1:00.91	Alex Navarro	23
1:01.13	Marcus J Schlesinger	22
1:01.34	Wilfred R Garcia	23
1:01.50	Zachary J Ballon	19
1:02.11	Garrett Hubbard	22

200 Meter Butterfly

2:08.62	HYUN SEUNG LEE	07
2:09.76	Payne M Montgomery	22
2:18.13	Tanner K Cridland	20
2:19.53	Brian T Weisbecker	19
2:23.54	Alexander M Aceino	22
2:24.17	Dominic P Goshert	18
2:39.93	Grant D Aldred	20
3:03.29	Devon O Asphall	22
3:07.65	Luke Griffioen	22
3:07.94	Ralph Sanchez	23
4:08.89	Clarence Kelley	23

200 Meter Individual Medley

2:09.30	DAVE ROLLINS	05
2:12.58	Alex Navarro	23
2:16.86	Tanner K Cridland	20
2:17.91	Jacob J Jezek	19
2:20.75	Devin A Grimalda	21
2:21.25	Jon Christensen	23
2:21.74	Peter A Galan	24
2:21.89	Derrick Koo	20
2:26.01	Chris T Lee	24
2:26.17	Alexander M Aceino	22
2:28.52	Joey V Nemesi	19

400 Meter Individual Medley

4:44.53	PETER GALAN	10
4:50.59	Alex Navarro	23
4:53.66	Jacob J Jezek	19
5:07.96	Brian T Weisbecker	19
5:15.73	Alec Alders	24
5:32.69	Michael Thomas	21
5:42.87	Brian Schuster	24
5:47.37	Christopher Stickle	23
5:57.64	William C Meadows	23
6:04.90	Michael A Mauhar	23
6:24.22	Nate Desrochers	20

Men 25-29**50 Meter Freestyle**

22.59	KEVIN DEFORREST	83
23.14	John S Long	25
23.62	Adam J Ritter	28
23.82	Eric T McGinnis	26
23.99	Christopher Talbott	27
24.08	Matthew W McGinnis	28
24.18	Philip C Davies	25
24.45	Patrick K Simpkins	26
24.53	Chris J Chapman	26
24.68	Jonathan B Taylor	25
24.70	Kevin A Ewald	25

100 Meter Freestyle

50.45	MATTHEW MCGINNIS	13
50.45	Matthew W McGinnis	28
51.06	Adam J Ritter	28
51.99	John S Long	25
53.42	Kevin A Ewald	25
53.49	Tyler DeBerry	29
54.04	Christopher Talbott	27
54.15	Philip C Davies	25
54.56	Chris J Chapman	26
55.21	Nathan Vizcarra	26
55.21	Todd F Weyandt	26

200 Meter Freestyle

1:50.69	ALEX WOLD	13
1:50.69	Alex Wold	26
1:51.39	Adam J Ritter	28
1:59.39	Kevin A Ewald	25
2:00.26	Evan Kraus	27
2:00.94	Carlos F Sanchez	27
2:01.07	Nathan Vizcarra	26
2:05.16	John C Ragland	26
2:05.19	John Hogan	25
2:05.81	Chris Conroy	28
2:07.02	Adam Viccaro	29

400 Meter Freestyle

3:55.01	ALEX WOLD	13
3:55.01	Alex Wold	26
4:18.81	Evan Kraus	27
4:22.86	John Hogan	25
4:35.81	Edward F Hagerty	29
4:40.78	Keith Ryan	29
4:41.25	J Altman-Kurosaki	25
4:45.32	Kyle T Leimkuhler	26
4:48.62	David P Gricius	26
4:48.98	Karl M Lehmann	28
4:51.29	Frank Geraci	29

800 Meter Freestyle

8:24.67	ALEX KOSTICH	97
8:59.17	Evan Kraus	27
9:23.32	John Hogan	25
9:58.80	Max R Biessmann	28
10:15.22	Karl M Lehmann	28
10:17.54	Richard J Garza	25
10:41.56	Nicholas A DeNezzo	25
11:11.85	Nicolas Lamorte	29
11:19.13	Daniel A Liebowitz	29
11:45.81	Matias J Barbero	25
13:28.96	Zachary R Chertok	25

1500 Meter Freestyle

16:13.89	ALEX KOSTICH	97
17:46.06	John Hogan	25
18:51.04	Max R Biessmann	28
20:17.56	Karl M Lehmann	28
20:27.97	Robert Pedersen	29
21:26.81	Daniel A Liebowitz	29
21:59.58	Shawn M King	26
22:33.78	David K Krebs	29
23:24.58	Aliyar Fouladkhah	29
23:50.91	Scott S Dueball	27

50 Meter Backstroke

26.05	ADAM MANIA	11
28.11	Vicente E Andrade	25
28.25	Dash I Rothberg	27
28.70	Chris J Chapman	26
28.82	Daniel B McClary	25
29.33	Matthew Benoit	26
29.77	Kyle S Price	29
30.30	Daniel T Shiosaki	29
30.88	Jonathan B Taylor	25
30.97	Todd F Weyandt	26
31.01	Hart W Montgomery	28

100 Meter Backstroke

55.15	ADAM MANIA	11
57.66	Matthew W McGinnis	28
59.31	Vicente E Andrade	25
1:01.10	Kevin A Ewald	25
1:04.41	Daniel T Shiosaki	29
1:08.38	Edward F Hagerty	29
1:08.66	Christopher M Roth	28
1:10.45	Philip S Kao	28
1:11.83	Roberto Leon	28
1:15.32	Shawn M King	26
1:15.53	Chase R Johnson	28

200 Meter Backstroke

2:07.57	JOHN KEPPELER	92
2:16.33	Kevin A Ewald	25
2:22.38	Daniel T Shiosaki	29
2:34.44	Paul Hoffmann	25
2:40.67	J Altman-Kurosaki	25
2:51.66	Matthew Stone	29
2:52.68	Daniel A Liebowitz	29
3:22.43	Zachary R Chertok	25

50 Meter Breaststroke

27.96	MARK GANGLOFF	11
28.29	Christopher Burckle	25
29.77	Kyle B Deery	29
29.93	Egan Gans	27
30.31	Nikola Delic	28
31.63	Cejih J Yung	28
31.94	Chris J Rosales	26
32.39	Christopher M Stroh	26
32.47	Michael J Rogers	29
32.49	Chris Conroy	28
32.64	Igor Litvak	28

100 Meter Breaststroke

1:00.68	BJ JOHNSON	13
1:00.68	BJ Johnson	26
1:02.18	Christopher Burckle	25
1:08.01	Kyle B Deery	29
1:09.26	Cejih J Yung	28
1:11.63	Egan Gans	27
1:11.90	Chris J Rosales	26
1:12.08	Chris Conroy	28
1:12.22	Carlos F Sanchez	27
1:13.20	Calvin Schildknecht	28
1:13.22	Karl G Boehring	27

200 Meter Breaststroke

2:10.09	BJ JOHNSON	13
2:10.09	BJ Johnson	26
2:11.78	Christopher Burckle	25
2:27.48	Kyle B Deery	29
2:27.48	Egan Gans	27
2:28.17	Cejih J Yung	28
2:34.94	Graham M Lentz	29
2:39.57	Joel A Acosta	25
2:40.55	Matthew Benoit	26
2:42.65	Calvin Schildknecht	28
2:48.50	Charles McCarren	28

50 Meter Butterfly

23.71	KOHEI KAWAMOTO	08
24.99	Eric T McGinnis	26
25.30	Patrick K Simpkins	26
25.65	Chris J Chapman	26
25.89	Kyle R Ritter	26
26.21	Jonathan B Taylor	25
26.22	Daniel B McClary	25
26.25	Dash I Rothberg	27
26.50	Egan Gans	27
26.67	John C Ragland	26
26.87	Christopher Talbott	27

100 Meter Butterfly		2:08.58 Matthew D Roper	32	2:45.25 Andrew F Schaefer	30	200 Meter Individual Medley	
53.09 KOHEI KAWAMOTO	08	2:08.92 Wadley Wadley	34	2:54.06 Joseph Bogatko	34	2:05.52 ISTVAN BATHAZI	09
56.46 Chris J Chapman	26	2:11.32 Adam S Barley	32	2:55.48 Chad A Durieux	34	2:13.54 Jordon D Proffitt	32
56.82 Patrick K Simpkins	26	2:12.37 Jamie M Kendig	33	50 Meter Breaststroke		2:15.32 Edward Bradley	30
57.56 Tyler DeBerry	29	2:12.94 Eric Zhai	32	27.97 MARK GANGLOFF	13	2:18.68 Adam S Barley	32
58.65 Daniel B McClary	25	400 Meter Freestyle		27.97 Mark Gangloff	31	2:21.20 Billy Gaines	32
59.06 John C Ragland	26	4:05.61 ERIK HOCHSTEIN	02	29.55 Gary N Marshall	31	2:24.51 Jacob N Wilson	30
59.44 Jackson Z Wang	26	4:20.90 Wadley Wadley	34	31.72 J Martinez Quintanilla	32	2:24.59 John T Swick	30
1:00.03 Christopher Talbott	27	4:24.01 Edward Bradley	30	32.24 Geoff Wells	31	2:28.82 Ray W Murphey	34
1:00.24 Joel A Acosta	25	4:24.58 Alex J Girard	31	32.51 Matthew Hedden	34	2:29.06 Aung Sann Oo	32
1:01.00 Gregory W Nemick	25	4:24.79 Billy Gaines	32	33.10 Ben C Palmer	33	2:30.08 Jeffrey R Strahota	33
1:01.07 John Hogan	25	4:27.33 Adam S Barley	32	33.15 Trent T Holsman	33	2:30.22 Emmanuel David	33
200 Meter Butterfly		4:33.70 John T Swick	30	33.49 Frank Guan	31	400 Meter Individual Medley	
2:05.76 JASON EADDY	02	4:43.17 Matthew D Roper	32	34.46 Emmanuel David	33	4:40.22 SEAN MURPHY	94
2:20.82 John Hogan	25	4:46.96 Colin A Williamson	34	34.48 Arturo R Vera	30	4:50.09 John W Dorr	30
2:34.46 J Altman-Kurosaki	25	4:51.63 David Penneys	30	100 Meter Breaststroke		5:00.34 Adam S Barley	32
2:46.20 Nick Wood	25	4:53.33 Andrew F Schaefer	30	1:00.22 MARK GANGLOFF	12	5:01.94 Wadley Wadley	34
3:10.28 Brian G Khouri	28	800 Meter Freestyle		1:02.41 Mark Gangloff	31	5:08.56 Billy Gaines	32
4:02.80 Zachary R Chertok	25	8:40.19 ROWDY GAINES	93	1:03.59 Gary N Marshall	31	5:22.72 Matthew D Roper	32
200 Meter Individual Medley		8:52.47 Wadley Wadley	34	1:11.84 J Martinez Quintanilla	32	5:22.93 John T Swick	30
2:04.40 ADAM RITTER	13	9:18.39 Alex J Girard	31	1:14.23 Geoff Wells	31	5:28.85 Michael E Crosby	34
2:04.40 Adam J Ritter	28	9:32.51 Edward Bradley	30	1:15.64 Emmanuel David	33	5:33.68 Jeffrey Blatnik	34
2:15.64 Joel A Acosta	25	9:35.88 Matthew D Roper	32	1:16.32 John P Berg	34	5:46.99 Tommie A Cuticchia	30
2:16.67 Carlos F Sanchez	27	10:01.61 David Penneys	30	1:17.07 Frank Guan	31	5:50.89 Kelly M Ryan	34
2:19.14 Daniel T Shiosaki	29	10:06.67 Michael Kleinert	32	1:17.95 Chad A Durieux	34		
2:19.59 Cejih J Yung	28	10:19.48 Andrew F Schaefer	30	1:18.59 Benjamin Allen	33		
2:21.24 Nathan Vizcarra	26	10:20.12 Bryan A Libit	34	1:18.95 Jacob N Wilson	30		
2:23.60 Edward F Hagerly	29	10:22.39 Jonathan G Matthews	34	1:18.95 Patrick M Saucedo	30		
2:27.26 Gregory W Nemick	25	10:26.90 Brock H Jones	32	200 Meter Breaststroke			
2:27.99 Keith Ryan	29	1500 Meter Freestyle		2:18.04 GARY MARSHALL	12		
2:29.90 Philip S Kao	28	16:36.06 BOBBY PATTEN	93	2:19.27 Gary N Marshall	31		
400 Meter Individual Medley		17:03.30 Wadley Wadley	34	2:33.06 J Martinez Quintanilla	32		
4:20.83 ALEX WOLD	13	18:26.18 Matthew D Roper	32	2:42.51 Jacob N Wilson	30		
4:20.83 Alex Wold	26	19:11.35 Michael Kleinert	32	2:43.43 Emmanuel David	33		
5:02.04 Joel A Acosta	25	19:13.33 Zebron J Lemke	33	2:49.94 John T Swick	30		
5:13.25 Matthew Benoit	26	20:02.47 Miguel Ramirez	33	2:50.42 Jordon D Proffitt	32		
5:42.67 Karl M Lehmann	28	20:30.62 Brock H Jones	32	2:51.09 Ben C Palmer	33		
5:42.95 J Altman-Kurosaki	25	20:43.43 Chris J Thornham	32	2:52.05 Mark W Glenn	32		
5:43.99 Joseph D Jackson	28	20:45.37 Daisuke Ito	33	2:55.16 Yatindra Pandya	33		
5:45.51 Luis F Clavijo	28	21:01.79 Jose Manuel Nieto	33	2:55.53 Chad A Durieux	34		
6:11.17 Jason J George	26	21:05.65 Erik W Dailey	33	50 Meter Butterfly			
		50 Meter Backstroke		23.26 ROLAND SCHOEMAN	13		
		25.13 ADAM MANIA	13	23.26 Roland M Schoeman	33		
		25.13 Adam M Mania	30	25.70 Mario L Marshall	31		
		28.83 John W Dorr	30	26.06 Ben Michaelson	32		
		29.10 Jordon D Proffitt	32	26.26 Luke A Vestrum	32		
		29.92 Trent T Holsman	33	26.77 John W Dorr	30		
		29.94 Daisuke Ito	33	26.80 Jordon D Proffitt	32		
		29.97 Billy Gaines	32	26.83 Jamie M Kendig	33		
		30.07 Edward Bradley	30	26.87 Robert C Dmytrow	32		
		30.89 Jamie M Kendig	33	27.02 Raul Neukamp	32		
		30.91 Aung Sann Oo	32	27.07 Matt Messmer	33		
		31.46 Jeffrey Blatnik	34	100 Meter Butterfly			
		100 Meter Backstroke		54.83 KEVIN DOAK	12		
		55.30 ADAM MANIA	13	56.67 Mario L Marshall	31		
		55.30 Adam M Mania	30	57.21 John W Dorr	30		
		1:06.42 Daisuke Ito	33	58.47 Ben Michaelson	32		
		1:06.74 Matthew D Roper	32	59.01 Robert C Dmytrow	32		
		1:07.40 Jacob N Wilson	30	1:00.55 Adam S Barley	32		
		1:08.58 Daniel Hynum	31	1:03.40 Matt Messmer	33		
		1:09.20 Aung Sann Oo	32	1:03.48 Tommie A Cuticchia	30		
		1:09.31 Guilherme G Ferreira	30	1:03.67 Stuart J Williams	33		
		1:09.77 Tommie A Cuticchia	30	1:04.13 Garth D Meacham	31		
		1:10.12 John J Bixler	31	1:04.26 Ray W Murphey	34		
		1:12.13 Geoff Wells	31	200 Meter Butterfly			
		200 Meter Backstroke		2:03.76 MATT HAUPT	10		
		2:05.62 SEAN MURPHY	94	2:15.95 Adam S Barley	32		
		2:17.51 Edward Bradley	30	2:16.36 Jordon D Proffitt	32		
		2:24.17 Matthew D Roper	32	2:18.18 Wadley Wadley	34		
		2:29.28 John J Bixler	31	2:35.58 Joel Ristuccia	32		
		2:30.24 Jacob N Wilson	30	2:36.16 Kevin H Cleary	30		
		2:31.30 Jamie M Kendig	33	2:41.71 Tommie A Cuticchia	30		
		2:36.82 Tommie A Cuticchia	30	2:42.25 John R Batchelder	32		
		2:44.59 James R Vaucher	30	2:48.31 Yatindra Pandya	33		
				2:51.70 Markus Daene	34		
				3:06.06 Jared Huff	31		

800 Meter Freestyle

8:38.73	ROWDY GAINES	95
9:51.03	Doug Friman	38
9:59.04	Jeremy C Kennedy	36
10:04.08	James A Adams	36
10:09.55	Matt Miller	36
10:12.14	Greg D Moyle	37
10:13.14	Matt Maurer	36
10:26.59	Rogelio Aguilar	39
10:33.83	Marc A Valle	39
10:41.56	Thomas J Patterson	36
10:50.08	Slater Fletcher	37

1500 Meter Freestyle

16:32.72	CHRISTOPHER DERKS	08
18:39.89	Matt Maurer	36
19:04.64	James A Adams	36
19:27.39	Matt Miller	36
19:57.24	Rogelio Aguilar	39
20:13.74	Nicholas Robinson	37
20:46.79	Blake C Leche	38
20:49.10	Chad Scott	39
20:54.65	David Rines	36
21:23.50	Dimitrii J Korionoff	39
21:27.87	Brad E Nygren	37

50 Meter Backstroke

27.03	EDILSON SILVA	09
28.23	Jeff P Commings	39
28.61	Glenn M Counts	36
28.79	Ryan Papa	37
29.25	Chris O'Sullivan	38
29.50	Chris Counts	37
29.60	Brian J Olver	36
30.01	Chris Boyer	35
30.18	Nick J Fusedale	38
30.20	Roberto E Delgado	38
30.51	Thomas J Krajewski	35

100 Meter Backstroke

59.18	MICHAEL ROSS	06
1:00.77	Jeff P Commings	39
1:02.74	Ryan Papa	37
1:04.50	Nick J Fusedale	38
1:04.60	Brian J Olver	36
1:04.75	Chris Counts	37
1:05.61	Chris O'Sullivan	38
1:05.72	Chris Boyer	35
1:07.38	Kenly M Axline	38
1:09.05	Thomas J Krajewski	35
1:09.20	Dan Weinberg	37

200 Meter Backstroke

2:07.16	RON KARNAUGH	01
2:18.29	Ryan Papa	37
2:22.54	Chris Boyer	35
2:26.21	Nick J Fusedale	38
2:27.15	Doug Friman	38
2:30.32	Stefan Hoffmeister	35
2:37.36	Richard S O'Dell	36
2:37.48	Ryan B Campbell	37
2:38.44	Rogelio Aguilar	39
2:40.22	Scott J Jackson	38
2:40.50	Dave H Romack	36

50 Meter Breaststroke

28.53	JEFF COMMINGS	09
28.70	Jeff P Commings	39
30.91	Byron Shefchik	39
31.23	Ben J Christoffel	37
31.91	Glenn M Counts	36
31.99	Matthew B Schmidt	35
32.39	Charles Kemeny	38
32.49	Matthew S Eisehuth	39
33.00	Eric J Wyles	37
33.99	Dominik Van Der Veen	36
34.28	Wayne Hwang	35

100 Meter Breaststroke

1:03.76	JEFF COMMINGS	13
1:03.76	Jeff P Commings	39
1:09.06	Byron Shefchik	39
1:09.87	Ben J Christoffel	37
1:11.15	Matthew B Schmidt	35
1:12.19	Matthew S Eisehuth	39
1:14.12	Eric J Wyles	37
1:15.19	Charles Kemeny	38
1:15.87	Dominik Van Der Veen	36
1:17.11	Alonso O Blanco	39
1:17.31	Wayne Hwang	35

200 Meter Breaststroke

2:20.34	STEVE WEST	11
2:29.95	Byron Shefchik	39
2:37.26	Matthew B Schmidt	35
2:47.65	Eric J Wyles	37
2:48.29	Douglas J Gallagher	37
2:49.47	Dominik Van Der Veen	36
2:51.97	Scott J Jackson	38
2:52.21	Craig M Baldwin	39
2:52.80	WonKee Moon	39
2:53.03	Alonso O Blanco	39
2:55.17	Benjamin W Hammond	38

50 Meter Butterfly

25.00	WADE KING	02
25.64	Glenn M Counts	36
26.29	William Moore	37
26.83	Scott C Greenwood	36
27.07	Roberto E Delgado	38
27.31	Ben J Christoffel	37
27.47	Chris O'Sullivan	38
27.50	Chris Counts	37
27.94	Marc A Valle	39
28.22	Domenico Sottile	36
28.43	Mark W Glass	39

100 Meter Butterfly

56.07	MICHAEL ROSS	04
1:00.95	Roberto E Delgado	38
1:02.03	Byron Shefchik	39
1:03.05	George Polizos	38
1:03.54	Marc A Valle	39
1:04.88	Yusef E Freeman	35
1:05.60	Kenly M Axline	38
1:06.07	Stefan Hoffmeister	35
1:06.22	Brian J Olver	36
1:06.46	Lewis J Menonides	35
1:06.54	Rodrigo J Iglesias	38

200 Meter Butterfly

2:06.74	JEFFREY STUART	96
2:24.68	James A Adams	36
2:34.51	Marc A Valle	39
2:39.04	Mark W Merlo	35
2:41.58	Thomas J Patterson	36
2:50.62	William A Carson	39
3:07.68	Brodie Hynes	39
3:39.66	John S Bucy	35
3:43.48	Filippo M Porco	36

200 Meter Individual Medley

2:05.64	RONALD KARNAUGH	02
2:13.71	Jeff P Commings	39
2:18.28	Byron Shefchik	39
2:19.34	Brian J Olver	36
2:25.38	Matthew B Schmidt	35
2:29.31	Stefan Hoffmeister	35
2:29.76	Chris Strickland	35
2:31.97	Peter Juiris	39
2:33.03	Rodrigo J Iglesias	38
2:33.26	Scott J Jackson	38
2:33.47	Mark W Merlo	35

400 Meter Individual Medley

4:34.10	RON KARNAUGH	01
5:05.36	Michael Kiedel	38
5:08.27	Brian J Olver	36
5:18.45	Stefan Hoffmeister	35
5:27.19	Mark W Merlo	35
5:28.46	Peter Juiris	39
5:29.75	James A Adams	36
5:38.69	Scott J Jackson	38
5:41.07	Thomas J Patterson	36
5:42.67	Wayne Hwang	35
5:43.87	Matt Maurer	36

Men 40-44**50 Meter Freestyle**

23.60	BRIAN JACOBSON	13
23.60	Brian L Jacobson	40
24.67	Noel M Strauss	41
25.02	Felipe Delgado	40
25.32	Brad A Hibbard	44
25.44	Mark S Beatty	44
25.53	Ryan D Williams	40
25.54	Dan Wegner	42
25.64	Steve West	41
25.73	Paul Sheldon	43
25.86	Rob Butcher	41

100 Meter Freestyle

51.72	VLAD PYSHNENKO	10
53.30	Brian L Jacobson	40
55.17	Noel M Strauss	41
55.80	Mark S Beatty	44
56.31	Dickie Fernandez	42
56.97	Ryan K Packer	43
57.02	Paul Sheldon	43
57.28	Ryan D Williams	40
57.73	Christopher E Beach	44
57.74	Dan Wegner	42
58.13	David M Sumner	43

200 Meter Freestyle

1:53.65	VLAD PYSHNENKO	10
2:03.96	Peter S Hursty	41
2:04.11	Noel M Strauss	41
2:04.64	Ryan E Cox	40
2:06.04	Ramses Rodriguez	41
2:06.23	Carlos I Ochoa	42
2:07.50	Dan Wegner	42
2:08.22	Paul Sheldon	43
2:10.06	David A Sway	40
2:10.26	Stewart A Carroll	43
2:10.42	Kirk Nelson	43

400 Meter Freestyle

4:06.74	ERIK HOCHSTEIN	09
4:20.36	Ryan E Cox	40
4:30.28	Ramses Rodriguez	41
4:32.90	George C Villarreal	42
4:33.70	Dan Wegner	42
4:33.93	Kevin J Doherty	40
4:34.20	Carlos I Ochoa	42
4:36.12	Stewart A Carroll	43
4:36.59	Dickie Fernandez	42
4:38.11	Kirk Nelson	43
4:42.44	Mark T Fahlen	42

800 Meter Freestyle

8:37.81	ALEX KOSTICH	10
8:49.38	Ryan E Cox	40
9:28.38	Kevin J Doherty	40
9:29.99	Ramses Rodriguez	41
9:33.08	Kirk Nelson	43
9:38.88	George C Villarreal	42
9:42.02	Stewart A Carroll	43
9:45.84	Mark T Fahlen	42
9:49.87	Andrew J Farrell	43
9:53.73	Dickie Fernandez	42
9:53.89	Russ Sampson	40

1500 Meter Freestyle

16:36.91	ALEX KOSTICH	10
16:55.84	Ryan E Cox	40
18:14.53	George C Villarreal	42
19:03.21	Todd R Menzel	41
19:19.23	Steve Ripic	40
19:41.79	Michael A Winkelman	44
19:43.43	Jose Raul Rodriguez	42
19:47.52	Doug Jelen	40
19:55.89	Terry Frogley	43
20:04.56	William C Sax	44
20:05.42	Andre Passos	40

50 Meter Backstroke

27.47	MICHAEL ROSS	08
30.08	Noel M Strauss	41
30.64	Steve R Mortimer	43
30.71	David M Sumner	43
31.03	Tyler J Blessing	41
31.32	Chad A Nance	41
31.42	Jeff Hoskinson	40
31.47	Todd M Dreitzler	43
31.55	Dan Wegner	42
31.89	Gabe G Duus	43
32.04	Andrew J Farrell	43

100 Meter Backstroke

59.08	MICHAEL ROSS	09
1:04.34	Matthew G Mc Kay	42
1:05.45	Steve R Mortimer	43
1:06.96	Tyler J Blessing	41
1:07.09	Jeff Hoskinson	40
1:07.45	Mark S Beatty	44
1:07.85	Dan Wegner	42
1:07.97	Gabe G Duus	43
1:08.22	Chad A Nance	41
1:08.89	Kelly S Karren	40
1:09.86	James G Wray	42

200 Meter Backstroke

2:13.37	SEAN MURPHY	06
2:20.72	Steve R Mortimer	43
2:24.01	Matthew G Mc Kay	42
2:24.72	Jeff Hoskinson	40
2:31.88	Doug Jelen	40
2:32.87	Kelly S Karren	40
2:33.60	Elias S Munguia	41
2:34.57	Steve Gunnell	43
2:34.86	James G Wray	42
2:36.59	Brian J Kremers	40
2:36.86	Andrew J Farrell	43

50 Meter Breaststroke

29.38	STEVE WEST	12
29.71	Steve West	41
30.18	Brian L Jacobson	40
30.23	Rob Butcher	41
30.38	Tony Rezek	41
31.96	Scott J Stier	44
33.07	Rich Nolte	40
33.31	Dale R Huggins	41
33.58	Michael P Doane	43
33.67	Jim Dietrich	42
34.29	Todd M Dreitzler	43

100 Meter Breaststroke

1:03.76	STEVE WEST	12
1:04.40	Steve West	41
1:07.58	Brian L Jacobson	40
1:08.79	Rob Butcher	41
1:09.73	Tony Rezek	41
1:11.66	Jon Piland	42
1:12.77	Scott J Stier	44
1:15.08	Dale R Huggins	41
1:15.18	Bill Bass	44
1:15.60	Kevin J Doherty	40
1:17.94	Todd M Dreitzler	43

200 Meter Breaststroke

2:19.01	STEVE WEST	12
2:21.02	Steve West	41
2:35.82	Kevin J Doherty	40
2:38.28	Rob Butcher	41
2:42.77	Tony Rezek	41
2:44.39	Scott J Stier	44
2:48.92	Walter M Bachtiger	40
2:51.86	Steve Ripic	40
2:56.67	Michael C Kolarov	41
2:58.83	Patrick F Mc Bride	44
2:59.36	Ken Tse	43

50 Meter Butterfly

25.57	MICHAEL ROSS	09
26.81	Brian L Jacobson	40
26.94	Mark S Beatty	44
27.30	David M Sumner	43
27.40	Ryan K Packer	43
27.55	Steve West	41
27.70	Felipe Delgado	40
27.82	Tyler J Blessing	41
27.85	Ryan D Williams	40
27.97	Michael P Doane	43
28.11	Gabe G Duus	43

100 Meter Butterfly

56.43	MICHAEL ROSS	08
1:00.46	Mark S Beatty	44
1:00.96	Steve R Mortimer	43
1:02.90	Russ Sampson	40
1:03.31	L Mendez-Ramirez	40
1:03.31	Jeffrey H Roddin	44
1:03.52	Scott J Stier	44
1:03.71	David M Sumner	43
1:03.95	Gabe G Duus	43
1:04.30	Carlos I Ochoa	42
1:04.32	Morten Andersen	43

200 Meter Butterfly

2:05.55	DENNIS BAKER	04
2:22.44	David A Sway	40
2:23.07	Kevin J Doherty	40
2:24.32	Ramses Rodriguez	41
2:28.05	L Mendez-Ramirez	40
2:28.21	Morten Andersen	43
2:33.80	Andy S Kroupa	44
2:40.10	Doug Jelen	40
2:42.00	William C Sax	44
2:53.45	Phillip C Luebke	41
2:56.20	Farol L Tomson	42

200 Meter Individual Medley

2:14.13	ERIK HOCHSTEIN	09
2:16.57	Steve West	41
2:21.48	Steve R Mortimer	43
2:22.80	L Mendez-Ramirez	40
2:24.10	Jeff Hoskinson	40
2:26.87	Carlos I Ochoa	42
2:28.09	Morten Andersen	43
2:29.13	Todd M Dreitzler	43
2:29.93	Jeffrey H Roddin	44
2:30.38	Tony Rezek	41
2:32.37	Andy S Kroupa	44

400 Meter Individual Medley

4:49.42	DENNIS BAKER	05
4:56.57	David A Sway	40
4:58.81	Kevin J Doherty	40
5:08.23	L Mendez-Ramirez	40
5:09.20	Jeff Hoskinson	40
5:32.70	Doug Jelen	40
5:37.07	Steve Gunnell	43
5:51.74	Jeffrey J Jotz	43
5:55.68	Pete Shim	41
5:56.70	Kent J Stietzel	44
6:01.15	Brian J Kremers	40

Men 45-49**50 Meter Freestyle**

24.29	PAUL SMITH	06
24.69	Greg Tull	45
25.05	Mark A Weber	46
25.14	Rich E Saeger	49
25.50	Michael J Boosin	47
25.76	Scott Heber	47
25.79	Dennis Bennett	47
25.94	Michael L Power	45
25.99	Stepan Oliva	47
26.46	George K Mehok	46
26.54	Neill Williams	45

100 Meter Freestyle

53.90	JACK GROSELLE	99
55.20	Rich E Saeger	49
56.81	Michael L Power	45
56.94	Mark A Weber	46
57.22	Dennis Bennett	47
57.64	Michael J Boosin	47
57.89	Terry A De Biase	48
58.05	Eric Wan	47
58.72	Randy S Mayall	47
59.52	Mark Kothe	47
59.59	Norman E Schultz	47

200 Meter Freestyle

1:57.89	KEITH SWITZER	09
2:03.27	Rich E Saeger	49
2:04.50	Chris L Stevenson	49
2:05.52	Kurt F Dickson	46
2:08.32	Terry A De Biase	48
2:08.74	Ricardo J Valdivia	49
2:09.88	Patrick W Brundage	46
2:12.62	Kenton R Jones	46
2:12.91	Chris D Martin	47
2:13.10	Dennis Bennett	47
2:14.07	Bo Savage	47

400 Meter Freestyle

4:09.20	DENNIS BAKER	08
4:24.94	Kurt F Dickson	46
4:30.76	Ricardo J Valdivia	49
4:39.81	Mark A Magee	45
4:40.31	Kenton R Jones	46
4:43.08	Jonathan A Edge	47
4:43.12	Terry A De Biase	48
4:43.25	Jeffrey Enright	47
4:44.37	Michael D Collins	47
4:45.88	Mike G Shaffer	48
4:46.57	Simon A Millar	47

800 Meter Freestyle

8:51.98	JEFF ERWIN	10
9:10.01	Chris L Stevenson	49
9:12.91	Kurt F Dickson	46
9:37.77	Mike G Shaffer	48
9:48.72	Jonathan A Edge	47
9:49.34	Jeffrey Enright	47
9:49.49	Michael D Collins	47
9:50.64	Philip J Sundahl	48
9:54.87	Simon A Millar	47
9:55.23	Billy Cordero	46
10:01.58	Sandy Cohen	48

1500 Meter Freestyle

16:38.81	JEFF ERWIN	09
17:44.87	Kurt F Dickson	46
17:49.63	Chris L Stevenson	49
17:59.68	Mike G Shaffer	48
18:39.36	Jeffrey Enright	47
18:40.47	Barry T Schab	46
18:45.01	Michael D Collins	47
18:49.55	Simon A Millar	47
18:53.68	Jonathan A Edge	47
18:54.70	Billy Cordero	46
18:58.78	Kenton R Jones	46

50 Meter Backstroke

28.05	STEVE WOOD	08
30.25	Michael J Boosin	47
30.50	Chris L Stevenson	49
31.05	George K Mehok	46
31.08	Mike G Shaffer	48
31.54	Neill Williams	45
31.60	Philip J Sundahl	48
31.69	Jeffrey Enright	47
31.69	Jeff Sargent	49
31.85	Kurt F Dickson	46
32.62	Scot A Sullivan	47

100 Meter Backstroke

1:00.13	STEVE WOOD	08
1:03.21	Chris L Stevenson	49
1:06.39	Philip J Sundahl	48
1:06.54	Kurt F Dickson	46
1:06.76	Matthew E Nance	48
1:07.58	Jeffrey Enright	47
1:07.86	Michael J Boosin	47
1:08.00	Jeff Sargent	49
1:08.06	George K Mehok	46
1:09.97	Patrick W Brundage	46
1:10.50	Jim Harper	46

200 Meter Backstroke

2:13.37	RICH SAEGER	12
2:17.37	Kurt F Dickson	46
2:19.49	Chris L Stevenson	49
2:23.99	Philip J Sundahl	48
2:25.98	Jeffrey Enright	47
2:27.42	Glenn S Dixon	49
2:31.07	Patrick W Brundage	46
2:33.34	Jeff Sargent	49
2:34.19	Hector Chao	49
2:35.03	Randy J Schlichting	48
2:36.70	Bruce E Hopson	47

50 Meter Breaststroke

30.59	DAVID GUTHRIE	08
32.72	Graeme A Fiser	47
33.06	Sean P Frampton	47
33.20	Scott Heber	47
33.71	Neill Williams	45
34.04	Andrew J Korenak	48
34.12	Randy S Mayall	47
34.27	Tony Poleo	48
34.46	James Luebke	46
34.54	Kevin L Esko	47
34.57	Nick Boshoff	45

100 Meter Breaststroke

1:07.38	DAVID GUTHRIE	08
1:08.49	Todd Torres	45
1:11.78	Graeme A Fiser	47
1:14.11	Scott Heber	47
1:14.55	Sean P Frampton	47
1:15.25	Neill Williams	45
1:17.05	Andrew J Korenak	48
1:17.49	Dale Mercker	46
1:17.58	Wade Henderson	47
1:17.65	Scot A Sullivan	47
1:18.00	Randy S Mayall	47

200 Meter Breaststroke

2:27.79	DAVID GUTHRIE	08
2:31.72	Todd Torres	45
2:35.96	Graeme A Fiser	47
2:46.69	Neill Williams	45
2:47.93	Doug J Koehler	47
2:49.38	Kenton R Jones	46
2:50.24	Scot A Sullivan	47
2:50.93	Robert J Walikis	47
2:51.13	Mark A Magee	45
2:51.27	Sean P Frampton	47
2:52.24	Timothy P Waud	46

50 Meter Butterfly

25.65	NICHOLAS DECKER	12
26.40	Greg Tull	45
26.98	Scott Heber	47
27.82	Michael L Power	45
27.82	Neill Williams	45
27.90	Bryan R Tatterson	49
28.11	Mark A Weber	46
28.28	Terry A De Biase	48
28.34	Mike A Bitzenhofer	49
28.39	Eric E Wendorf	49
28.47	Mike G Shaffer	48

100 Meter Butterfly

56.42	PAUL CARTER	02
1:00.51	Mike G Shaffer	48
1:00.67	Chris L Stevenson	49
1:03.28	Terry A De Biase	48
1:03.51	Patrick W Brundage	46
1:03.65	Mark A Magee	45
1:03.88	Mike A Bitzenhofer	49
1:04.64	Bryan R Tatterson	49
1:04.87	Eric E Wendorf	49
1:05.10	George K Mehok	46
1:05.41	Chris McCool	48

200 Meter Butterfly

2:04.07	DENNIS BAKER	08
2:17.96	Chris L Stevenson	49
2:18.67	Mike G Shaffer	48
2:21.11	Mark A Magee	45
2:26.85	Kurt F Dickson	46
2:34.52	Andy Fischer	46
2:36.49	Kenneth G Malone	49
2:37.75	Frederick E Dever	48
2:42.05	Igor V Vazhenin	49
2:43.52	Adam G Engelskirchen	45
2:45.49	Michael B Doyle	49

200 Meter Individual Medley

2:14.90	JEROME FRENTSOS	10
2:24.57	Mark D Stori	48
2:24.96	Todd Torres	45
2:25.51	Mark A Magee	45
2:26.95	Ricardo J Valdivia	49
2:27.11	Scott Heber	47
2:29.03	Gregory O Sargent	46
2:30.43	Chris McCool	48
2:31.46	Terry A De Biase	48
2:33.75	Doug J Koehler	47
2:34.35	Scot A Sullivan	47

400 Meter Individual Medley

4:47.65	JEROME FRENTSOS	10
5:09.57	Mark D Stori	48
5:12.14	Ricardo J Valdivia	49
5:17.28	Jeffrey Enright	47
5:17.76	Patrick W Brundage	46
5:20.47	Philip J Sundahl	48
5:30.00	Doug J Koehler	47
5:33.99	Bruce E Hopson	47
5:34.01	Jonathan A Edge	47
5:38.28	Kenton R Jones	46
5:43.39	Dan Borton	45

Men 50-54

50 Meter Freestyle

24.58	AMBROSE GAINES	09
25.50	Steve Wood	53
26.13	John R Beattie	52
26.29	Anders M Rasmussen	50
26.52	Paul L Smith	54
26.55	Henry D Stewart	50
26.68	David M Guthrie	53
26.69	Chris L Wall	51
26.72	Ned Stack	54
26.76	Keith M Switzer	50
26.79	Garrett J Thompson	51

100 Meter Freestyle

54.93	JACK GROSELLE	04
56.09	Keith M Switzer	50
57.45	Bryan V Jennings	50
58.36	David M Guthrie	53
58.50	Henry D Stewart	50
59.00	Ned Stack	54
59.37	John R Beattie	52
59.63	Brian D Saylor	53
59.64	Steven M Newman	51
59.95	Larry Golden	53
1:00.24	Garrett J Thompson	51

200 Meter Freestyle

2:00.34	DAN STEPHENSON	07
2:02.16	Keith M Switzer	50
2:05.68	Darren D Phelan	50
2:08.11	Len D Gushe	50
2:11.18	Steven M Newman	51
2:11.38	Paul A Hafner	53
2:11.56	Henry D Stewart	50
2:12.30	Greg C Scott	54
2:12.32	Mark Loftis	53
2:12.60	Bill Mc Cracken	52
2:13.71	Patrick Autissier	51

400 Meter Freestyle

4:16.61	DAN STEPHENSON	07
4:24.57	Darren D Phelan	50
4:30.70	Keith M Switzer	50
4:32.17	Dennis G Baker	52
4:33.11	Len D Gushe	50
4:40.77	Buzz L Harper	54
4:44.60	James M Riddle	51
4:45.12	Bill Mc Cracken	52
4:46.90	Patrick Autissier	51
4:48.74	Mark Loftis	53
4:48.82	Daniel L Phillips	50

800 Meter Freestyle

9:00.39	KEITH SWITZER	13
9:00.39	Keith M Switzer	50
9:29.19	Buzz L Harper	54
9:29.69	Len D Gushe	50
9:41.60	Patrick Autissier	51
9:54.32	Edward L Melanson	51
9:54.68	Bill Mc Cracken	52
9:55.83	Peter G Hollett	53
9:56.24	Mark Loftis	53
9:58.44	James M Riddle	51
10:09.33	Daniel L Phillips	50

1500 Meter Freestyle

17:08.33	JIM MC CONICA	00
18:01.17	Buzz L Harper	54
18:24.66	Patrick Autissier	51
18:41.46	Mark Loftis	53
18:46.68	Bill Mc Cracken	52
18:57.88	James M Riddle	51
19:17.95	Daniel L Phillips	50
19:30.46	Jeff M Reilly	52
19:33.58	Moby R Coquillard	50
19:45.31	Lyle A Nalli	53
19:53.08	Jay M Calhoun	54

50 Meter Backstroke

28.60	STEVE WOOD	11
29.39	Bryan V Jennings	50
29.54	Anders M Rasmussen	50
31.47	Len D Gushe	50
31.78	Larry Golden	53
32.17	Michael J Penn	52
32.22	Henry D Stewart	50
32.25	Al Jaegers	51
32.55	Pat LaPlatney	54
33.23	Robert M Perkins	51
33.42	Carl Haynie	53

100 Meter Backstroke

1:01.89	STEVE WOOD	11
1:03.65	Steve Wood	53
1:03.92	Bryan V Jennings	50
1:04.58	Anders M Rasmussen	50
1:05.54	Len D Gushe	50
1:10.26	Pat LaPlatney	54
1:10.45	Steven M Newman	51
1:10.46	Buzz L Harper	54
1:10.49	Larry H Neuman	50
1:11.76	Al Jaegers	51
1:12.54	Carl Haynie	53

200 Meter Backstroke

2:17.57	MICHAEL SODERLUND	12
2:20.53	Bryan V Jennings	50
2:23.16	Darren D Phelan	50
2:31.14	Glenn H Battle	52
2:34.52	Pat LaPlatney	54
2:34.98	Steven M Newman	51
2:40.05	Lyle A Nalli	53
2:42.28	Rod Sikora	53
2:42.77	Branch T Archer	54
2:43.55	Thomas A Radam	51
2:43.80	James B Biles	52

50 Meter Breaststroke

30.48	DAVID GUTHRIE	13
30.48	David M Guthrie	53
32.60	Christopher Coveney	51
32.81	Stephen Panzarino	52
33.83	Daniel L Phillips	50
33.91	Tryggvi Helgason	50
34.22	Tim Miller	50
34.44	Charles W Swanson	50
34.46	Greg C Scott	54
34.47	Bruce Procton	52
34.84	Ken Ericsson	53

100 Meter Breaststroke

1:07.16	DAVID GUTHRIE	13
1:07.16	David M Guthrie	53
1:11.87	Christopher Coveney	51
1:16.01	Greg C Scott	54
1:16.91	Jon W Blank	53
1:17.30	Jeff A Baird	54
1:17.59	Ken Ericsson	53
1:17.66	Tryggvi Helgason	50
1:17.97	Stephen Panzarino	52
1:17.98	Andrey A Komissarov	53
1:18.54	Daniel L Phillips	50

200 Meter Breaststroke

2:27.91	DAVID GUTHRIE	13
2:27.91	David M Guthrie	53
2:37.15	Christopher Coveney	51
2:44.08	Greg C Scott	54
2:45.51	Tryggvi Helgason	50
2:47.68	Daniel L Phillips	50
2:49.73	David L Evans	52
2:50.92	Andrey A Komissarov	53
2:56.19	Tim Miller	50
2:56.67	Charles W Swanson	50
2:56.77	Jim Matysek	54

50 Meter Butterfly

25.88	PAUL CARTER	08
27.04	Anders M Rasmussen	50
27.33	Paul L Smith	54
27.80	John R Beattie	52
27.92	Henry D Stewart	50
28.20	Larry Golden	53
28.31	Ned Stack	54
28.54	Douglas Christensen	50
28.74	Jim H Pogue	53
28.78	Charles W Swanson	50
28.84	Brian E Kelca	53

100 Meter Butterfly

57.23	PAUL CARTER	08
1:02.05	Len D Gushe	50
1:02.42	Steve Wood	53
1:04.10	Henry D Stewart	50
1:04.48	Darren D Phelan	50
1:04.81	Larry Golden	53
1:05.00	Brian E Kelca	53
1:05.39	Dennis G Baker	52
1:05.46	Paul A Hafner	53
1:05.70	Kevin Keating	50
1:06.06	Jeff Beattie	51

200 Meter Butterfly

2:13.80	DENNIS BAKER	11
2:16.12	Dennis G Baker	52
2:27.35	Len D Gushe	50
2:33.76	Edward L Melanson	51
2:36.41	Paul A Hafner	53
2:40.90	Mike Booth	52
2:43.36	Branch T Archer	54
2:44.18	Rod Sikora	53
2:49.87	Frank A Wasko	53
2:51.08	Daniel Vargas	53
2:51.39	Bruce A Cairns	50

200 Meter Individual Medley

2:18.05	JAMIE FOWLER	09
2:19.45	Darren D Phelan	50
2:21.77	Dennis G Baker	52
2:22.41	Anders M Rasmussen	50
2:23.93	Len D Gushe	50
2:30.22	Bryan V Jennings	50
2:33.98	Andrey A Komissarov	53
2:34.30	Al Jaegers	51
2:34.68	Tryggvi Helgason	50
2:36.54	Edward L Melanson	51
2:37.76	Tito Morales	54

400 Meter Individual Medley

4:57.93	DARREN PHELAN	13
4:57.93	Darren D Phelan	50
5:02.51	Dennis G Baker	52
5:07.51	Anders M Rasmussen	50
5:25.63	Buzz L Harper	54
5:29.90	Edward L Melanson	51
5:44.24	Branch T Archer	54
5:44.84	Tito Morales	54
5:45.76	Moby R Coquillard	50
5:54.78	Michael D Smith	51
5:57.52	Ron A Taylor	53

Men 55-59

50 Meter Freestyle

25.01	JACK GROSELLE	09
26.16	Bill Sherman	55
26.30	Steve Allbritton	55
26.46	Michael J Blatt	58
26.64	Dan Stephenson	56
26.66	Jack R Groselle	59
26.81	James H Ritter	57
26.86	Paul V Carter	56
26.95	John A Fields	57
27.32	Barry Roth	59
27.43	Robert C Supple	59
27.43	John M Phillips	55

100 Meter Freestyle

56.08	JACK GROSELLE	09
57.94	Dan Stephenson	56
58.51	Jack R Groselle	59
58.81	James H Ritter	57
59.09	Bill Sherman	55
1:00.06	Michael J Blatt	58
1:00.22	Robert C Supple	59
1:00.57	John A Fields	57
1:01.18	Barry Roth	59
1:01.81	Brad Gandee	59
1:02.20	Steve Cutting	56

200 Meter Freestyle

2:04.01	MICHAEL MANN	09
2:06.91	Dan Stephenson	56
2:08.65	James H Ritter	57
2:11.33	Jack R Groselle	59
2:13.28	Michael T Mann	59
2:13.48	Scott D Shake	55
2:15.10	Michael J Blatt	58
2:16.99	Bill Brenner	55
2:17.83	Brad Gandee	59
2:17.86	Kerry L O'Brien	56
2:18.08	John R Morales	55

400 Meter Freestyle

4:22.49	MICHAEL MANN	09
4:33.04	Dan Stephenson	56
4:41.45	Scott D Shake	55
4:44.65	Andreas K Seibt	55
4:47.81	Jim Callahan	56
4:47.95	Jeffery C Milton	57
4:51.43	Bill Brenner	55
4:52.35	Trip Strauss	55
4:53.67	Bruce W Thomas	56
4:54.36	Michael T Mann	59
4:55.50	John R Morales	55

800 Meter Freestyle

9:00.09	MICHAEL MANN	09
9:32.37	Dan Stephenson	56
9:38.61	Scott D Shake	55
9:48.59	Bruce W Thomas	56
9:50.41	Michael T Mann	59
9:51.50	Andreas K Seibt	55
9:54.07	Jim Callahan	56
10:04.97	Bill A Brackett	55
10:11.11	Bill Brenner	55
10:17.03	John R Morales	55
10:30.84	Craig Siegel	55

1500 Meter Freestyle

17:22.61	MICHAEL MANN	09
18:24.99	Michael T Mann	59
18:27.25	Scott D Shake	55
18:41.34	Bruce W Thomas	56
19:03.98	Andreas K Seibt	55
19:39.42	Bill Brenner	55
19:42.91	Christopher E Gibson	57
19:55.65	John R Morales	55
20:19.49	Stephen P Sponagle	58
20:38.32	Robert E Wright	59
20:44.61	Bob A Seagraves	57

50 Meter Backstroke

30.01	TOM BARTON	11
31.34	Scott D Shake	55
31.72	Jonathan E Klein	56
31.87	Donald Graham	59
31.93	Philipp A Djang	59
32.46	Robert H Heath	56
32.65	William L Specht	55
32.67	Dan Stephenson	56
32.92	Joe S Dunn	55
33.54	Vincent D Morales	56
33.66	Toby Weissert	55

100 Meter Backstroke

1:05.46	TOM BARTON	11
1:07.91	Scott D Shake	55
1:09.17	Jonathan E Klein	56
1:09.88	Joe S Dunn	55
1:10.47	Philipp A Djang	59
1:11.03	Robert C Supple	59
1:11.53	Donald Graham	59
1:11.62	Bill A Brackett	55
1:12.40	William L Specht	55
1:12.42	Jeff Ockerman	58
1:12.60	Vincent D Morales	56

200 Meter Backstroke

2:23.84	TOM BARTON	11
2:27.99	Scott D Shake	55
2:29.84	Jim Sauer	56
2:29.89	Joe S Dunn	55
2:33.97	Jonathan E Klein	56
2:35.12	Marty Hendrick	55
2:35.50	Bill A Brackett	55
2:38.05	Vincent D Morales	56
2:40.90	John R Morales	55
2:41.06	Todd A Keil	58
2:41.10	Jeff Ockerman	58

50 Meter Breaststroke

32.44	JACK GROSELLE	09
33.73	Benn W Doyle	55
33.90	Gerard Von Hoffmann	57
34.58	Bill Brenner	55
34.61	Jim Helm	58
34.63	Richard Neville	57
34.73	Andy Dyer	55
34.78	Neal L Vestal	59
35.32	Patrick Allender	55
35.58	Jack R Groselle	59
36.24	Winston S Uchiyama	56

100 Meter Breaststroke

1:12.84	JACK GROSELLE	09
1:14.76	Patrick Allender	55
1:15.45	Gerard Von Hoffmann	57
1:16.34	Andy Dyer	55
1:16.66	Benn W Doyle	55
1:18.26	Bill Brenner	55
1:18.59	Jack R Groselle	59
1:18.62	Bill Sherman	55
1:18.63	Richard Neville	57
1:21.32	Tom Reudy	59
1:21.34	Michael T Mann	59

200 Meter Breaststroke

2:38.66	RICK COLELLA	08
2:42.40	Patrick Allender	55
2:46.83	Benn W Doyle	55
2:49.04	Gerard Von Hoffmann	57
2:54.41	Andy Dyer	55
2:55.81	Bill Brenner	55
2:58.14	Michael J Blatt	58
3:01.21	Richard Neville	57
3:02.59	John R Morales	55
3:02.98	Todd L Siegfried	55
3:05.83	Tom Holmberg	55

50 Meter Butterfly

26.86	GARY HALL	09
28.01	Paul V Carter	56
28.54	William L Specht	55
28.54	John A Fields	57
28.94	Jack R Groselle	59
29.00	John M Phillips	55
29.06	Donald Graham	59
29.07	Barney B Giese	57
29.22	Gerard Von Hoffmann	57
29.46	Robert C Supple	59
29.53	Jeff S Taylor	57

100 Meter Butterfly

1:00.56	PAUL CARTER	12
1:02.72	Paul V Carter	56
1:03.38	Jim Sauer	56
1:04.02	William L Specht	55
1:05.81	Kerry L O'Brien	56
1:06.11	John M Phillips	55
1:07.92	John R Morales	55
1:08.53	Jack R Groselle	59
1:08.54	Donald Graham	59
1:09.48	Toby Weissert	55
1:09.63	John Voorhees	55

200 Meter Butterfly

2:18.97	BRAD HORNER	09
2:27.62	Jim Sauer	56
2:29.50	William L Specht	55
2:40.20	Kerry L O'Brien	56
2:44.69	Peter M Guadagni	58
2:47.35	Thomas G Bliss	59
2:49.84	Neil R Wasserman	58
2:53.94	Jonathan W Washburn	56
2:53.96	Robert E Wright	59
2:54.00	Toby Weissert	55
3:06.63	Stephan J Freeman	57

200 Meter Individual Medley

2:20.83	MICHAEL MANN	09
2:24.99	Jim Sauer	56
2:31.29	Michael T Mann	59
2:32.16	Patrick Allender	55
2:32.84	Andreas K Seibt	55
2:32.86	Gerard Von Hoffmann	57
2:35.53	John R Morales	55
2:35.56	Benn W Doyle	55
2:35.97	Tom Reudy	59
2:36.89	Michael J Blatt	58
2:38.41	Toby Weissert	55

400 Meter Individual Medley

5:04.07	MICHAEL MANN	09
5:11.50	Jim Sauer	56
5:26.08	Andreas K Seibt	55
5:27.66	Scott D Shake	55
5:31.83	Jim Callahan	56
5:35.71	Jack R Groselle	59
5:40.58	John R Morales	55
5:42.81	Toby Weissert	55
5:45.05	Neil R Wasserman	58
5:46.78	Marty Hendrick	55
5:54.40	Peter M Guadagni	58

Men 60-64**50 Meter Freestyle**

25.23	RICHARD ABRAHAMS	06
25.86	Doug Martin	60
26.35	Paul T Trevisan	62
27.34	Thomas W Whatley	62
27.36	Bruce F Williams	60
27.38	Tate Holt	62
27.38	Mike J Tennant	60
27.41	Larry B Krauser	60
27.91	Peter R O'Keeffe	63
28.02	Wes Edwards	60
28.14	Jeffrey J Perout	60

100 Meter Freestyle

58.61	RICHARD ABRAHAMS	05
59.66	Doug Martin	60
59.78	Bruce F Williams	60
1:00.15	Paul T Trevisan	62
1:01.24	Larry B Krauser	60
1:01.24	Mike J Tennant	60
1:01.77	Tim Broderick	62
1:02.17	Jeffrey J Perout	60
1:02.63	Phil L Dodson	60
1:03.32	Peter R O'Keeffe	63
1:04.10	Lee E Mench	61

200 Meter Freestyle

2:12.57	JIM MC CONICA	10
2:14.52	Larry B Krauser	60
2:18.14	Scott Townsend	60
2:20.44	Phil L Dodson	60
2:20.77	Rick B Walker	63
2:22.74	Jack R Martin	62
2:22.77	Fred Ferroggiaro	60
2:23.77	Michael G Mc Caffery	60
2:24.48	Alan D Bernard	64
2:24.66	Lee E Mench	61
2:25.38	Glenn A Gruber	64

400 Meter Freestyle

4:40.00	JIM MC CONICA	12
4:51.99	Michael G Mc Caffery	60
4:57.91	Rick B Walker	63
5:00.20	Scott Townsend	60
5:02.69	Jack R Martin	62
5:04.32	Larry B Krauser	60
5:04.92	Phil L Dodson	60
5:08.25	James S Sweeney	60
5:11.37	Hubie Kerns	64
5:12.51	Fred Ferroggiaro	60
5:14.47	Mark E Modjeska	60

800 Meter Freestyle

9:35.50	JIM MC CONICA	12
9:59.99	Scott Townsend	60
10:01.23	Michael G Mc Caffery	60
10:13.78	Larry B Krauser	60
10:18.08	Rick B Walker	63
10:24.61	Fred Ferroggiaro	60
10:33.88	Jack R Martin	62
10:49.30	Jim Clemmons	63
10:50.41	Hubie Kerns	64
10:52.43	John MacLennan	62
10:54.05	Chip Glidden	63

1500 Meter Freestyle

18:12.09	JIM MC CONICA	10
19:01.70	Scott Townsend	60
19:06.93	Michael G Mc Caffery	60
19:28.84	Larry B Krauser	60
19:31.94	Rick B Walker	63
20:04.73	Fred Ferroggiaro	60
20:37.55	Hubie Kerns	64
20:44.82	Mark E Modjeska	60
21:19.17	Lee E Mench	61
21:21.05	Jim Clemmons	63
21:25.43	John S Hughes	60

50 Meter Backstroke

31.46	HUGH WILDER	07
32.41	Jeffrey J Perout	60
32.44	Bruce F Williams	60
32.88	Peter R O'Keeffe	63
32.94	Wes Edwards	60
33.79	Casey Clafin	60
34.44	George L Schmidt	63
34.49	Jack W Courtney	60
34.59	Doug Brockbank	60
35.12	Thomas W Whatley	62
35.17	Steve A Mann	61

100 Meter Backstroke

1:08.77	HUGH WILDER	07
1:10.45	Bruce F Williams	60
1:11.48	Fred Ferroggiaro	60
1:11.50	Wes Edwards	60
1:11.66	Jeffrey J Perout	60
1:14.00	Peter R O'Keeffe	63
1:15.54	Scott Townsend	60
1:15.93	Jack W Courtney	60
1:16.19	George L Schmidt	63
1:17.59	Jon C Rysdon	62
1:17.87	Timothy J Huesken	62

200 Meter Backstroke

2:33.09	FRED FERROGGIARO	13
2:33.09	Fred Ferroggiaro	60
2:36.95	Wes Edwards	60
2:40.26	Scott Townsend	60
2:46.21	Jack W Courtney	60
2:46.37	Peter R O'Keeffe	63
2:47.05	David Bright	60
2:49.11	George L Schmidt	63
2:51.90	Jon C Rysdon	62
2:57.52	Hubie Kerns	64
2:58.99	J Nathan Leech	64

50 Meter Breaststroke

32.87	TIMOTHY SHEAD	12
33.96	Rick Colella	62
36.10	Hubie Kerns	64
36.63	Craig M Ottersen	61
36.70	George L Schmidt	63
36.90	Rick B Walker	63
37.39	Clive G Edwards	60
37.85	Michael P Dougherty	61
38.12	Lee H MacDonald	61
38.15	Steve A Mann	61
38.27	Thomas W Whatley	62

100 Meter Breaststroke

1:13.38	RICK COLELLA	13
1:13.38	Rick Colella	62
1:22.08	Hubie Kerns	64
1:22.28	Rick B Walker	63
1:24.36	Lee H MacDonald	61
1:27.20	John M Derr	64
1:27.45	Richard P Bohan	62
1:27.98	Clive G Edwards	60
1:28.02	Timothy J Huesken	62
1:28.61	Jim Clemmons	63
1:29.23	Rudy J Vazmina	63

200 Meter Breaststroke

2:42.84	RICK COLELLA	12
3:05.46	Jim Clemmons	63
3:06.14	Hubie Kerns	64
3:13.35	Jack R Martin	62
3:15.50	John M Derr	64
3:19.19	Clive G Edwards	60
3:21.48	Cary D Mc Gregor	63
3:21.66	Bruce W Rollins	64
3:25.83	Kim S Ridinger	62
3:28.19	Lee E Mench	61
3:28.94	Richard E Atondo	63

50 Meter Butterfly		
27.92	RICHARD ABRAHAMS	05
28.76	Doug Martin	60
29.02	Kevin M McCormack	61
29.30	Bruce F Williams	60
29.88	Tate Holt	62
30.30	Wes Edwards	60
30.33	Don Mehl	62
30.45	Craig J Burns	61
30.68	Rick Colella	62
30.72	Jack Gooding	60
30.75	Paul T Trevisan	62

100 Meter Butterfly		
1:03.03	RICHARD ABRAHAMS	05
1:06.03	Kevin M McCormack	61
1:09.48	Jack Gooding	60
1:11.93	Mike J Tennant	60
1:12.08	Phil L Dodson	60
1:16.09	Lee E Mench	61
1:16.29	Erik A Sterne	61
1:16.48	Craig M Ottersen	61
1:17.13	Alan D Bernard	64
1:17.21	Don Mehl	62
1:17.51	Hubie Kerns	64

200 Meter Butterfly		
2:29.05	LAWRENCE DAY	11
2:42.39	Phil L Dodson	60
2:51.30	Fred Ferroggiaro	60
2:57.70	Hubie Kerns	64
2:59.56	Jack Gooding	60
3:03.71	Alan D Bernard	64
3:11.08	Bruce W Rollins	64
3:11.95	Lee E Mench	61
3:18.82	Robert Liotta	62
3:21.53	Jon C Rysdon	62
3:25.17	Bob Jennings	60

400 Meter Individual Medley		
2:23.10	RICK COLELLA	13
2:23.10	Rick Colella	62
2:45.47	Hubie Kerns	64
2:46.07	George L Schmidt	63
2:47.30	David Bright	60
2:47.35	Jim Clemmons	63
2:48.55	Alan D Bernard	64
2:49.01	Wes Edwards	60
2:50.34	Marc S Anderson	64
2:52.98	Steven Van Nort	62
2:53.17	Jack Gooding	60

400 Meter Individual Medley		
5:11.73	RICK COLELLA	12
5:53.50	Phil L Dodson	60
5:57.58	David Bright	60
5:58.01	Jim Clemmons	63
6:11.10	Wes Edwards	60
6:37.30	Bob Jennings	60
6:38.40	Ralph S Bovard	61
6:39.27	Bruce W Rollins	64
6:41.56	Jon C Rysdon	62
6:56.69	Robert Liotta	62
6:57.27	Stephen L Morris	62

Men 65-69

50 Meter Freestyle		
26.33	RICHARD ABRAHAMS	10
27.78	Lee Childs	65
28.39	Richard T Abrahams	68
28.47	Hugh Wilder	66
28.67	David Quiggin	69
29.19	James R DeLacy	67
29.84	Andrew M McPherson	66
30.02	Jim Dragon	69
30.19	Brian A Murphy	65
30.41	Mike Selna	65
30.60	Jon Shastid	65

100 Meter Freestyle		
1:00.38	RICHARD ABRAHAMS	10
1:02.33	Lee Childs	65
1:03.19	David Quiggin	69
1:05.06	James R DeLacy	67
1:05.76	Bob E Couch	66
1:07.44	Andrew M McPherson	66
1:08.33	Jon Shastid	65
1:08.86	Frank McElroy	65
1:09.54	John R Stroup	66
1:09.92	Art Stark	67
1:10.48	Jose E Ferraz	68

200 Meter Freestyle		
2:18.53	TOM LANDIS	08
2:24.40	Lee Childs	65
2:24.68	Bob E Couch	66
2:25.19	James R DeLacy	67
2:25.46	David Quiggin	69
2:25.57	Frank McElroy	65
2:26.97	Hugh Wilder	66
2:28.03	Lonny W Harrison	65
2:29.68	Brian A Murphy	65
2:30.79	Fred C Baird	65
2:34.16	Steve M Johnson	65

400 Meter Freestyle		
5:00.26	TOM LANDIS	07
5:05.59	Frank McElroy	65
5:08.35	Joel R Wilson	65
5:14.43	Bob E Couch	66
5:15.93	David Quiggin	69
5:21.10	Michael McColly	68
5:29.33	Marvin B Schwartz	65
5:33.45	Fred C Baird	65
5:33.87	Steve M Johnson	65
5:35.24	Gaard Arneson	65
5:39.68	Frank McQuiggan	65

800 Meter Freestyle		
10:25.94	TOM LANDIS	07
10:37.17	Frank McElroy	65
10:57.64	Bob E Couch	66
11:05.71	Fred C Baird	65
11:12.91	Michael McColly	68
11:19.16	Hugh Wilder	66
11:21.36	Marvin B Schwartz	65
11:23.58	Brian A Murphy	65
11:38.98	Steve M Johnson	65
11:43.22	Gaard Arneson	65
11:44.63	Stan LeMaster	66

1500 Meter Freestyle		
20:00.97	TOM LANDIS	08
20:29.63	Joel R Wilson	65
21:40.43	Marvin B Schwartz	65
21:58.30	Brian A Murphy	65
22:25.16	Gaard Arneson	65
22:46.68	Jed P Cronin	65
22:55.38	Frank McQuiggan	65
22:56.52	Art Stark	67
22:59.80	James R DeLacy	67
23:13.86	Rich Bernstein	67
23:16.60	Stan LeMaster	66

50 Meter Backstroke		
30.95	HUGH WILDER	12
32.68	Hugh Wilder	66
35.96	Mike Selna	65
36.38	Jay Brzezinski	66
36.77	Joe Reid	65
37.37	Jan Soderstrom	68
37.66	Jon Shastid	65
37.74	David Quiggin	69
38.20	Duke A Dahlin	65
38.59	Rick Skarbo	68
38.65	John F Campbell	66

100 Meter Backstroke		
1:09.79	HUGH WILDER	12
1:11.31	Hugh Wilder	66
1:17.94	Mike Selna	65
1:18.15	Joe Reid	65
1:21.08	Jay Brzezinski	66
1:23.09	Jan Soderstrom	68
1:24.17	Michael McColly	68
1:26.80	Frank McElroy	65
1:28.33	Roger L Parsons	66
1:28.89	Dave Jarvis	66
1:30.34	John F Campbell	66

200 Meter Backstroke		
2:41.76	RICHARD BURNS	09
2:46.12	Hugh Wilder	66
2:52.29	Joe Reid	65
2:54.29	Mike Selna	65
2:56.62	Michael McColly	68
3:03.94	Jay Brzezinski	66
3:04.49	Marvin B Schwartz	65
3:11.85	Gaard Arneson	65
3:12.25	Duke A Dahlin	65
3:14.36	Roger L Parsons	66
3:14.45	Rick R Spencer	65

50 Meter Breaststroke		
34.66	ROBERT STRAND	12
38.64	Matt G Powers	67
38.78	Rod Cargill	67
39.36	Bill Koller	65
39.59	Robert W List	68
39.71	James R DeLacy	67
39.78	Jim Dragon	69
39.91	Steven B Peterson	67
39.96	John F Campbell	66
40.09	Rick Meyerhoff	66
40.50	Christian Jochim	65

100 Meter Breaststroke		
1:18.11	KENNETH FROST	09
1:29.37	Mike Selna	65
1:29.67	Steven B Peterson	67
1:31.78	Bill Koller	65
1:31.88	Charles B Lee	69
1:32.23	Dave G Gemmill	66
1:33.77	Christian Jochim	65
1:34.63	Frank McElroy	65
1:37.52	Robert W List	68
1:37.68	Don M Davis	69
1:38.52	Jose Fuenmayor	69

200 Meter Breaststroke		
2:58.13	ROBERT STRAND	12
3:13.39	Joel R Wilson	65
3:14.08	Mike Selna	65
3:14.26	Steven B Peterson	67
3:18.91	Dave G Gemmill	66
3:23.45	Frank McElroy	65
3:25.99	Charles B Lee	69
3:35.07	Christian Jochim	65
3:39.95	John V Zeigler	68
3:40.09	Robert H Nelson	66
3:41.17	Jose Fuenmayor	69

50 Meter Butterfly		
28.68	KEEFE LODWIG	08
30.49	Lee Childs	65
30.67	Fred C Baird	65
30.80	Richard T Abrahams	68
30.81	Hugh Wilder	66
31.44	David Quiggin	69
31.79	James R DeLacy	67
31.83	Andrew M McPherson	66
32.36	Jim Dragon	69
32.52	Jon Shastid	65
32.69	Randy I Brown	65

100 Meter Butterfly		
1:07.34	RICHARD ABRAHAMS	10
1:09.98	Fred C Baird	65
1:13.93	Andrew M McPherson	66
1:15.67	Lee Childs	65
1:16.59	Lonny W Harrison	65
1:17.63	John R Stroup	66
1:18.37	Randy I Brown	65
1:19.71	Frank McElroy	65
1:22.11	Bob E Couch	66
1:25.35	James R DeLacy	67
1:25.43	Mike B Ziniel	66

200 Meter Butterfly		
2:50.18	ROBERT POILETMAN	09
2:52.19	Fred C Baird	65
2:55.11	Frank McElroy	65
3:26.46	Jorge E Martinez	66
3:34.07	Bob Kolonkowski	65
3:41.05	John V Zeigler	68
3:46.04	Larry Hunt	66
3:46.17	Tom Cornell	66
3:46.37	Alvaro Pastor	67
3:51.59	Laszlo J Eger	68
3:57.27	Donald A Pierce	68

200 Meter Individual Medley		
2:43.37	RICHARD BURNS	09
2:44.41	Lee Childs	65
2:50.62	Bob E Couch	66
2:50.83	Lonny W Harrison	65
2:53.66	Michael McColly	68
2:54.22	Frank McElroy	65
2:54.52	David Quiggin	69
2:58.14	Brian A Murphy	65
3:05.31	Dave G Gemmill	66
3:08.13	Steven B Peterson	67
3:08.85	Stan LeMaster	66

400 Meter Individual Medley		
5:52.50	GEORGE WENDT	12
6:01.74	Frank McElroy	65
6:12.24	Lee Childs	65
6:13.66	Bob E Couch	66
6:30.70	Michael McColly	68
7:09.88	Rich Bernstein	67
7:16.22	Laszlo J Eger	68
7:21.73	Jay Brzezinski	66
7:23.53	Gregory B Willis	65
7:27.86	Rog Hardy	67
7:30.18	John V Zeigler	68

Men 70-74

50 Meter Freestyle		
28.53	JEFF FARRELL	07
28.55	James E Elder	70
29.19	Keefe L Lodwig	70
29.25	Richard Burns	70
29.91	John K Whitley	70
29.96	Peter Andersen	70
31.09	Yona Tadir	70
31.47	Tony Ralphs	70
31.52	Will D Gosnold	73
31.56	David R Gildea	70
32.05	Ken Novell	71

100 Meter Freestyle		
1:04.85	RICHARD BURNS	13
1:04.85	Richard Burns	70
1:05.86	Keefe L Lodwig	70
1:06.38	James E Elder	70
1:09.50	Tom Landis	71
1:10.57	Peter Andersen	70
1:12.57	Robert M Poiletman	70
1:12.62	Will D Gosnold	73
1:13.31	David R Gildea	70
1:13.39	Tony Ralphs	70
1:15.78	Mike R Freshley	72

200 Meter Freestyle

2:26.20	DAVID RADCLIFF	08
2:27.83	Richard Burns	70
2:29.15	Keefe L Lodwig	70
2:32.99	Ed Reed	70
2:43.04	Tony Ralphs	70
2:44.43	Will D Gosnold	73
2:45.94	Richard T Todd	71
2:47.42	Dan T Willert	71
2:49.34	Mike R Freshley	72
2:50.46	Murray L McLachlan	72
2:50.69	Howard Rolston	73

400 Meter Freestyle

5:12.05	GRAHAM JOHNSTON	01
5:26.46	Keefe L Lodwig	70
5:48.38	Tony Ralphs	70
5:52.07	Tom Landis	71
5:53.99	Dan T Willert	71
6:05.57	Will D Gosnold	73
6:09.59	Bill Dawson	71
6:12.32	Frank Williams	73
6:15.42	Mike R Freshley	72
6:16.32	Howard Rolston	73
6:26.59	Erik Lokensgard	71

800 Meter Freestyle

10:45.92	GRAHAM JOHNSTON	02
11:43.14	Tom Landis	71
12:01.62	Tony Ralphs	70
12:15.85	Dan T Willert	71
12:40.47	Bill Dawson	71
12:57.60	Murray L McLachlan	72
13:05.19	Frank Williams	73
13:08.07	Howard Rolston	73
13:40.10	George L Carey	71
13:43.93	Henry M Halff	71
13:47.09	James F Shaw	72

1500 Meter Freestyle

20:36.56	GRAHAM JOHNSTON	01
22:03.10	Tom Landis	71
22:23.50	Keefe L Lodwig	70
23:17.59	Tony Ralphs	70
23:44.21	Dan T Willert	71
24:14.95	Bill Dawson	71
25:00.60	Erik Lokensgard	71
25:16.27	Frank Williams	73
25:56.34	Henry M Halff	71
26:27.20	George L Carey	71
26:30.38	Sandy Galletly	71

50 Meter Backstroke

33.59	RICHARD BURNS	13
33.59	Richard Burns	70
38.15	Keefe L Lodwig	70
38.34	John K Whitley	70
39.78	Robert S Smith	70
40.41	Bill Rupert	70
40.89	David R Gildea	70
41.31	Thomas D Boak	70
41.37	Yona Tadir	70
41.90	Mike R Freshley	72
41.98	David W Oakes	73

100 Meter Backstroke

1:15.13	RICHARD BURNS	13
1:15.13	Richard Burns	70
1:27.13	John K Whitley	70
1:29.39	Robert S Smith	70
1:29.44	Larry Walker	70
1:29.88	Thomas D Boak	70
1:32.07	Bill Rupert	70
1:34.28	Dave N Noble	70
1:34.75	Bob Leuten	70
1:35.36	David R Gildea	70
1:36.58	Peter R Betzer	71

200 Meter Backstroke

2:44.59	RICHARD BURNS	13
2:44.59	Richard Burns	70
3:03.83	Richard T Todd	71
3:04.92	Ed Reed	70
3:15.36	Larry Walker	70
3:17.66	Robert S Smith	70
3:17.66	Robert M Poiletman	70
3:17.98	Dave N Noble	70
3:30.49	Thomas D Boak	70
3:30.95	Bill Rupert	70
3:31.31	Dean Dye	72

50 Meter Breaststroke

37.47	KARL WIEDAMANN	08
37.68	Peter Andersen	70
38.14	David R Gildea	70
39.43	Thomas D Boak	70
41.85	John B Millard	70
41.96	Richard T Todd	71
42.23	Mike R Freshley	72
42.30	Dave N Noble	70
42.36	Ed Reed	70
44.26	Lloyd G Johnson	73
44.35	Yona Tadir	70

100 Meter Breaststroke

1:24.12	DAVID GILDEA	13
1:24.12	David R Gildea	70
1:29.17	Ed Reed	70
1:29.98	Peter Andersen	70
1:30.70	Dave N Noble	70
1:32.05	Richard T Todd	71
1:32.78	Mike R Freshley	72
1:32.88	Thomas D Boak	70
1:38.53	John B Millard	70
1:39.82	Raymond D Loewe	71
1:43.63	Martin P Schenk	71

200 Meter Breaststroke

3:07.50	KARL WIEDAMANN	08
3:15.07	David R Gildea	70
3:18.76	Ed Reed	70
3:19.98	Mike R Freshley	72
3:21.54	Richard T Todd	71
3:24.42	Dave N Noble	70
3:26.18	Peter Andersen	70
3:41.17	John B Millard	70
3:45.93	Raymond D Loewe	71
3:52.36	Fred W Wakelin	71
3:56.27	Martin P Schenk	71

50 Meter Butterfly

31.42	RICHARD BURNS	13
31.42	Richard Burns	70
32.31	James E Elder	70
32.47	Keefe L Lodwig	70
32.60	Robert M Poiletman	70
34.76	Yona Tadir	70
35.73	Mike R Freshley	72
35.74	John K Whitley	70
36.35	David M Kirby	70
36.79	Walter P Richardson	70
36.90	Howard Rolston	73

100 Meter Butterfly

1:14.20	ROBERT POILETMAN	13
1:14.20	Robert M Poiletman	70
1:16.67	Richard Burns	70
1:26.41	David M Kirby	70
1:26.95	Walter P Richardson	70
1:40.10	James F Shaw	72
1:41.04	Mike R Freshley	72
1:42.30	Ed Reed	70
1:46.31	Edward H Gaulrapp	71
1:49.50	Martin P Schenk	71
1:50.33	Raymond H Hamilton	70

200 Meter Butterfly

2:59.21	ROBERT POILETMAN	13
2:59.21	Robert M Poiletman	70
3:37.30	Walter P Richardson	70
3:44.78	Gerry G Delong	70
3:52.60	James F Shaw	72
3:53.25	Frank Williams	73
4:04.95	Bill Dawson	71
4:18.49	Edward H Gaulrapp	71
4:20.00	Douglas A Koop	72
4:23.42	Henry M Halff	71
4:41.35	David Badgley	73

200 Meter Individual Medley

2:55.13	RICHARD BURNS	13
2:55.13	Richard Burns	70
2:59.96	Ed Reed	70
3:03.90	Richard T Todd	71
3:06.14	David R Gildea	70
3:06.98	Mike R Freshley	72
3:08.42	Keefe L Lodwig	70
3:11.54	Dick Stewart	73
3:32.49	Gerry G Delong	70
3:33.36	Larry Walker	70
3:33.68	Ken Novell	71

400 Meter Individual Medley

6:24.76	TOM LANDIS	12
6:45.24	Ed Reed	70
6:50.94	Tom Landis	71
6:57.42	Mike R Freshley	72
7:25.69	Bill Dawson	71
7:32.63	Gerry G Delong	70
7:59.76	Roger M Golden	71
8:24.00	Edward H Gaulrapp	71
8:29.40	Raymond H Hamilton	70
8:34.13	Russ B Keeney	70
8:39.06	Douglas A Koop	72

Men 75-79**50 Meter Freestyle**

30.28	DAVID RADCLIFF	09
31.32	John C Smith	75
31.39	David J Painter	75
31.71	William G Van Horn	75
32.55	Cav Cavanaugh	78
33.55	Andy B Morrow	75
34.10	Bob Bailie	78
34.57	David R McIntyre	76
34.85	Pete Magee	76
34.86	Allan Charlton	76
34.93	Jerry Clark	76

100 Meter Freestyle

1:06.63	DAVID RADCLIFF	09
1:13.37	Cav Cavanaugh	78
1:14.54	William G Van Horn	75
1:16.99	Andy B Morrow	75
1:18.58	Pete Magee	76
1:20.13	David A Radcliff	79
1:20.36	Jerry Clark	76
1:21.15	Bob Bailie	78
1:22.74	George C Bailey	77
1:22.77	Jerry A Katz	75
1:23.62	Will Rauch	79

200 Meter Freestyle

2:25.66	DAVID RADCLIFF	09
2:38.71	David A Radcliff	79
2:51.34	Cav Cavanaugh	78
2:55.88	Drury J Gallagher	75
3:03.77	Pete Magee	76
3:04.35	Will Rauch	79
3:06.27	Jerry Clark	76
3:06.89	William G Van Horn	75
3:09.88	Jerry A Katz	75
3:22.64	Michael A Stollmeyer	76
3:25.32	William F Robertson	77

400 Meter Freestyle

5:17.77	DAVID RADCLIFF	09
5:37.58	David A Radcliff	79
6:18.55	Drury J Gallagher	75
6:33.06	William G Van Horn	75
6:38.18	Will Rauch	79
6:50.89	Barry A Fasbender	76
6:54.55	Jerry Clark	76
6:55.32	Larry A Good	79
7:05.59	John C Medici	75
7:12.68	Bob Bailie	78
7:17.80	Robert F Norris	75

800 Meter Freestyle

11:07.90	DAVID RADCLIFF	09
11:36.23	David A Radcliff	79
13:28.49	William G Van Horn	75
13:42.08	Will Rauch	79
14:07.67	Barry A Fasbender	76
14:09.00	Larry A Good	79
14:52.63	Carl T Woolley	77
15:09.81	Robert F Norris	75
16:29.74	Pete Palmer	78
17:04.75	James F Browne	75
18:00.99	Don G Nelson	75

1500 Meter Freestyle

21:03.06	DAVID RADCLIFF	09
21:46.15	David A Radcliff	79
25:58.25	William G Van Horn	75
26:35.97	Barry A Fasbender	76
28:01.74	Carl T Woolley	77
28:17.84	Michael A Stollmeyer	76
29:07.71	Kent M Price	75
29:27.19	Robert F Norris	75
30:12.25	Pete Palmer	78
34:20.68	James F Browne	75
34:22.22	Don G Nelson	75

50 Meter Backstroke

36.14	YOSHI OYAKAWA	08
37.70	John C Smith	75
39.51	Allan Charlton	76
42.40	David R McIntyre	76
43.72	Andy B Morrow	75
45.00	Robert F Norris	75
45.63	George C Bailey	77
46.15	Keith Harries	75
47.08	George D Thayer	77
47.26	George Ickes	75
48.05	Hershel P Glanz	75

100 Meter Backstroke

1:20.98	BURWELL JONES	09
1:30.68	John C Smith	75
1:31.71	Allan Charlton	76
1:34.59	William G Van Horn	75
1:36.43	Robert F Norris	75
1:42.15	Keith Harries	75
1:42.42	Pete Magee	76
1:42.95	David R McIntyre	76
1:44.90	David J Painter	75
1:46.31	George D Thayer	77
1:47.31	Barry A Fasbender	76

200 Meter Backstroke

2:57.72	BURWELL JONES	10
3:23.15	Drury J Gallagher	75
3:28.00	Robert F Norris	75
3:47.92	George Ickes	75
3:47.95	Keith Harries	75
3:50.41	Barry A Fasbender	76
3:55.72	Pete Palmer	78
3:56.83	Hershel P Glanz	75
3:59.90	Pete Magee	76
4:09.71	George D Thayer	77
4:12.71	Lawrence Cohen	78

50 Meter Breaststroke

40.82	JOHN KORTHEUER	06
44.09	Bela Sandor	78
44.10	Karl E Wiedamann	75
44.40	George R Downs	75
46.27	Jack C Fleming	78
47.07	Jerry A Katz	75
47.24	George C Bailey	77
48.60	Harry Schmitke	75
49.05	Drury J Gallagher	75
49.95	David R McIntyre	76
50.40	Hal F Stolz	79

100 Meter Breaststroke

1:34.93	JOHN KORTHEUER	06
1:41.09	Karl E Wiedamann	75
1:43.14	Bela Sandor	78
1:45.59	Jack C Fleming	78
1:45.60	Hal F Stolz	79
1:45.63	Drury J Gallagher	75
1:45.95	George R Downs	75
1:51.96	Larry A Good	79
1:54.32	John C Medici	75
1:55.06	William W Haines	76
1:58.47	Harry Schmitke	75

200 Meter Breaststroke

3:32.60	ROBERT MACDONALD	04
3:42.14	Drury J Gallagher	75
3:51.61	Karl E Wiedamann	75
3:52.47	Larry A Good	79
3:59.27	Hal F Stolz	79
4:04.08	Bill Kansas	77
4:05.60	Barry A Fasbender	76
4:09.85	Jack C Fleming	78
4:25.61	Hans D Wendel	77
4:27.98	John C Medici	75
4:36.68	Harry Schmitke	75

50 Meter Butterfly

33.83	JOHN SMITH	13
33.83	John C Smith	75
42.22	Mel E Goldstein	75
42.44	Jerry A Katz	75
42.76	David R McIntyre	76
43.00	Bob Bailie	78
43.11	Andy B Morrow	75
45.76	David J Painter	75
46.07	Jack C Fleming	78
46.16	Barry A Fasbender	76
48.21	Ira S Rimmerman	75

100 Meter Butterfly

1:31.89	BURWELL JONES	10
1:47.90	Ira S Rimmerman	75
1:48.87	David J Painter	75
1:50.28	Jack C Fleming	78
1:52.12	Hal F Stolz	79
2:00.21	Barry A Fasbender	76
2:00.53	William G Van Horn	75
2:04.07	Charlie W Carpenter	76
2:18.69	John F Sulzbach	79
2:32.27	James F Browne	75
2:40.42	John J Huson	79

200 Meter Butterfly

3:43.56	ANTON CERER	92
3:59.70	Ira S Rimmerman	75
4:24.99	Barry A Fasbender	76
4:47.68	Jack C Fleming	78
5:17.04	Peter E Giustra	75
6:30.23	James F Browne	75
7:06.46	Richard A Scott	78
11:09.82	Louis Ackerman	77

200 Meter Individual Medley

3:06.58	BURWELL JONES	09
3:09.58	Andy B Morrow	75
3:23.18	David J Painter	75
3:29.82	William G Van Horn	75
3:39.94	Larry A Good	79
3:47.99	Barry A Fasbender	76

3:53.90	Hal F Stolz	79
3:56.49	Mel E Goldstein	75
4:16.17	Hershel P Glanz	75
4:29.84	Edward A Major	75
4:38.00	Everett W Smethurst	78

400 Meter Individual Medley

6:48.48	BURWELL JONES	09
7:43.18	William G Van Horn	75
7:51.57	Larry A Good	79
7:54.41	David J Painter	75
8:10.48	Barry A Fasbender	76
9:15.45	Charlie W Carpenter	76
9:16.45	Jack C Fleming	78
10:52.89	Richard A Scott	78
10:58.23	James F Browne	75
13:02.05	Louis Ackerman	77

Men 80-84**50 Meter Freestyle**

33.09	FRANK PIEMME	05
33.18	Clarke E Mitchell	81
34.34	Bob Best	81
35.63	Stanley J Shechter	81
35.84	Burwell Jones	80
36.55	Graham M Johnston	82
38.12	Ashley O Jones	82
39.27	Norman E Stupfel	81
39.36	Nickolas P Demas	83
41.32	Tom Mitchell	80
41.95	Charles E Weatherbee	81

100 Meter Freestyle

1:16.04	GRAHAM JOHNSTON	11
1:19.50	Burwell Jones	80
1:21.50	Graham M Johnston	82
1:29.21	Stanley J Shechter	81
1:30.57	Bob Best	81
1:31.12	Robert W Mayo	80
1:33.31	Frank Tanner	82
1:36.30	Tom Mitchell	80
1:38.64	Nickolas P Demas	83
1:38.74	Norman E Stupfel	81
1:39.47	Phil Lindsley	80

200 Meter Freestyle

2:52.91	GRAHAM JOHNSTON	13
2:52.91	Graham M Johnston	82
2:53.10	Burwell Jones	80
3:20.44	Frank Tanner	82
3:28.96	Stanley J Shechter	81
3:30.93	Robert W Mayo	80
3:37.18	Norman E Stupfel	81
3:40.03	Robert E Beach	83
3:49.96	Phil Lindsley	80
3:53.40	Irwin W Stolz	84
4:00.47	Stephen M Mullins	81

400 Meter Freestyle

6:09.06	BURWELL JONES	13
6:09.06	Burwell Jones	80
6:23.19	Graham M Johnston	82
7:15.60	Wallie Jeffries	82
7:28.60	Robert W Mayo	80
7:41.91	Robert E Beach	83
8:03.12	Stephen M Mullins	81
8:16.82	Irwin W Stolz	84
8:35.86	Tom Mitchell	80
8:42.37	Phil Lindsley	80
8:58.88	Jim Conkey	82

800 Meter Freestyle

12:51.45	GRAHAM JOHNSTON	12
12:55.27	Burwell Jones	80
13:32.13	Graham M Johnston	82
15:09.67	Robert W Mayo	80
15:32.77	Robert E Beach	83
16:46.27	Irwin W Stolz	84
17:32.11	Tom Mitchell	80
17:36.58	Phil Lindsley	80

18:28.14	Jim Conkey	82
18:58.95	Donald J Baker	82
18:59.07	William E Grohe	80

1500 Meter Freestyle

25:10.41	GRAHAM JOHNSTON	11
29:00.10	Robert W Mayo	80
30:17.45	Robert E Beach	83
31:54.23	Robert J Cook	81
35:24.10	Tom Mitchell	80
35:53.91	William E Grohe	80
41:27.67	Fred Salzmann	81

50 Meter Backstroke

40.00	BURWELL JONES	13
40.00	Burwell Jones	80
41.86	Clarke E Mitchell	81
46.86	Donald L Brown	80
48.07	Ashley O Jones	82
49.49	Robert G Coulter	80
50.40	Eric Hubach	80
50.84	John D Korteuer	82
51.04	John H Hodgson	80
52.25	Frank Tanner	82
52.46	Stan McConnell	82

100 Meter Backstroke

1:31.10	CLARKE MITCHELL	13
1:31.10	Clarke E Mitchell	81
1:34.88	Burwell Jones	80
1:43.44	Robert W Mayo	80
1:51.46	Eric Hubach	80
1:51.68	Frank Tanner	82
1:56.52	Robert G Coulter	80
1:59.97	Stan McConnell	82
2:03.89	John H Bauman	83
2:05.17	Fred Salzmann	81
2:06.37	Charles E Weatherbee	81

200 Meter Backstroke

3:16.22	BURWELL JONES	13
3:16.22	Burwell Jones	80
3:27.80	Clarke E Mitchell	81
3:37.70	Donald L Brown	80
3:52.75	Robert W Mayo	80
4:01.14	Eric Hubach	80
4:08.06	Frank Tanner	82
4:23.86	Stan McConnell	82
4:26.90	Robert E Beach	83
4:27.42	Robert G Coulter	80
4:30.31	Charles E Weatherbee	81

50 Meter Breaststroke

44.41	BOB BEST	12
46.01	Mani Sanguily	80
46.81	Bob Best	81
47.57	John D Korteuer	82
49.92	Ashley O Jones	82
51.03	Albert H Woods	84
52.08	Norman E Stupfel	81
57.04	Stanley J Shechter	81
59.56	Tom Mitchell	80
59.86	Barry T Galvin	80
1:00.61	Ed L Farrell	81

100 Meter Breaststroke

1:43.21	ROBERT MACDONALD	08
1:47.82	Bob Best	81
1:52.52	Ashley O Jones	82
1:56.41	Mani Sanguily	80
1:59.76	Norman E Stupfel	81
2:03.07	Albert H Woods	84
2:11.74	Tom Mitchell	80
2:12.75	Eric Hubach	80
2:20.07	Steve Barrett	80
2:24.02	Charles E Weatherbee	81
2:24.08	Barry T Galvin	80

200 Meter Breaststroke

3:47.81	AL CRAIG	07
3:56.94	Bob Best	81
4:12.52	Ashley O Jones	82
4:22.52	Mani Sanguily	80

4:23.44	Norman E Stupfel	81
4:38.97	Eric Hubach	80
4:46.32	Tom Mitchell	80
4:57.38	Itamar T Kutai	80
5:03.63	Charles E Weatherbee	81
5:09.12	Steve Barrett	80
5:15.08	Donald Soroka	81

50 Meter Butterfly

38.75	CLARKE MITCHELL	13
38.75	Clarke E Mitchell	81
45.48	Bob Best	81
45.53	Burwell Jones	80
45.56	Ashley O Jones	82
52.81	Frank Tanner	82
53.31	John H Hodgson	80
56.43	Tom Mitchell	80
59.89	Charles E Weatherbee	81
1:02.93	H Donald Messer	82
1:07.69	Donald J Baker	82

100 Meter Butterfly

1:45.50	THOMAS MAINE	06
2:20.98	Frank Tanner	82
2:23.21	Tom Mitchell	80
2:27.35	Itamar T Kutai	80
2:34.28	Charles E Weatherbee	81
2:58.70	H Donald Messer	82
3:53.29	William E Grohe	80

200 Meter Butterfly

3:54.51	THOMAS MAINE	06
5:42.28	Itamar T Kutai	80
8:14.69	William E Grohe	80

200 Meter Individual Medley

3:34.94	FRANK PIEMME	05
3:39.78	Bob Best	81
3:50.07	Ashley O Jones	82
4:20.15	Tom Mitchell	80
4:20.23	Charles E Weatherbee	81
4:53.54	Donald J Baker	82
5:37.06	William E Grohe	80
5:37.66	Richard Arnold	81

400 Meter Individual Medley

7:47.73	THOMAS MAINE	06
8:28.63	Bob Best	81
8:48.30	Frank Tanner	82
9:51.84	Charles E Weatherbee	81
10:18.78	Tom Mitchell	80
12:33.47	William E Grohe	80

Men 85-89**50 Meter Freestyle**

35.77	WOODY BOWERSOCK	98
39.65	Frank Piemme	88
42.65	Donald J Hubbard	86
45.90	Robert C MacDonald	85
46.37	John E Cornell	86
49.11	Charlie P Randall	85
50.43	August Motmans	86
50.71	James L Hiers	89
51.58	Jordan B Wolle	85
52.71	Robert M Williams	86
59.30	Hans J Hellmann	86

100 Meter Freestyle

1:23.25	FRANK PIEMME	10
1:35.09	Frank Piemme	88
1:48.22	Donald J Hubbard	86
1:49.37	John E Cornell	86
1:53.64	Charlie P Randall	85
2:00.55	Robert M Williams	86
2:03.85	James L Hiers	89
2:12.91	Jordan B Wolle	85
2:13.26	August Motmans	86
2:14.67	Warren A Foster	88
2:31.75	Hans J Hellmann	86

200 Meter Freestyle		3:22.03 Robert M Williams	86	1500 Meter Freestyle		31:15.97 WILLARD LAMB	13	50 Meter Backstroke		1:18.91 TOM LANE	89
3:16.89 FRANK PIEMME	10	3:44.47 Baker L Shannon	88	31:15.97 Willard J Lamb	91	No Swimmers		No Swimmers			
3:44.58 Frank Piemme	88	8:32.67 Bradford M Boyd	86	36:22.20 Jurgen B Schmidt	90			100 Meter Backstroke		3:04.37 GARY WEISENTHAL	08
4:00.51 Donald J Hubbard	86	200 Meter Breaststroke		50 Meter Backstroke		54.96 WILLARD LAMB	13	No Swimmers		200 Meter Backstroke	
4:15.44 John E Cornell	86	4:10.75 AL CRAIG	12	54.96 Willard J Lamb	91			No Swimmers		6:38.69 GARY WEISENTHAL	08
4:31.98 Robert M Williams	86	4:16.96 Robert C MacDonald	85	1:06.16 G Edward Rudloff	90			50 Meter Breaststroke		1:26.61 GUS LANGNER	98
4:40.83 Warren A Foster	88	5:07.64 F H Ted Haartz	85	1:12.43 Edwin H Graves	90			No Swimmers			
4:47.03 Jordan B Wolle	85	5:26.54 Thomas O Maine	88	1:38.60 Howard M McKinley	92			100 Meter Breaststroke		3:38.45 GUS LANGNER	98
8:42.92 Bradford M Boyd	86	5:54.71 Norman B Rainer	85	2:19.92 John C Taylor	92			No Swimmers			
400 Meter Freestyle		6:11.62 Hans J Hellmann	86	100 Meter Backstroke		2:03.58 WILLARD LAMB	13	100 Meter Breaststroke		7:37.17 GUS LANGNER	98
7:03.07 FRANK PIEMME	10	7:41.22 Robert M Williams	86	2:03.58 Willard J Lamb	91			No Swimmers			
8:48.86 Donald J Hubbard	86	50 Meter Butterfly		2:29.99 Edwin H Graves	90			200 Meter Breaststroke		2:01.41 WALTER PFEIFFER	08
10:05.62 Jordan B Wolle	85	45.63 FRANK PIEMME	10	4:31.67 Howard M McKinley	92			No Swimmers			
10:16.39 Robert M Williams	86	51.26 Robert C MacDonald	85	4:44.17 John C Taylor	92			100 Meter Butterfly		4:09.52 WALTER PFEIFFER	08
10:23.02 Warren A Foster	88	54.19 Frank Piemme	88	200 Meter Backstroke		10:55.85 John C Taylor	92	No Swimmers			
800 Meter Freestyle		1:05.30 August Motmans	86	4:30.54 WILLARD LAMB	13			200 Meter Butterfly		14:05.25 WALTER PFEIFFER	08
14:36.90 WILLARD LAMB	08	1:06.38 Donald J Hubbard	86	4:30.54 Willard J Lamb	91			No Swimmers			
19:44.66 Donald J Hubbard	86	1:41.44 Isaac Siskind	85	10:55.85 John C Taylor	92			200 Meter Individual Medley		8:55.97 WALTER PFEIFFER	08
20:29.52 Jordan B Wolle	85	1:43.07 Warren A Foster	88	50 Meter Breaststroke		1:01.64 BRUD CLEVELAND	07	No Swimmers			
22:56.51 Warren A Foster	88	1:53.91 Robert M Williams	86	1:13.46 Jurgen B Schmidt	90			400 Meter Individual Medley		17:29.20 WALTER PFEIFFER	08
23:21.53 Calvin W Barnes	89	100 Meter Butterfly		1:34.35 Robert R Doud	90			No Swimmers			
1500 Meter Freestyle		1:55.18 THOMAS MAINE	10	100 Meter Breaststroke		2:23.53 RAYMOND HAKOMAKI	10	Men 100-104			
28:35.24 WILLARD LAMB	08	2:23.57 Thomas O Maine	88	2:23.53 RAYMOND HAKOMAKI	90			50 Meter Freestyle		1:40.46 TOM LANE	94
38:55.89 Calvin W Barnes	89	200 Meter Butterfly		2:39.85 G Edward Rudloff	90			No Swimmers			
38:56.01 Jordan B Wolle	85	4:15.86 THOMAS MAINE	10	2:49.71 Jurgen B Schmidt	90			100 Meter Freestyle		4:05.98 TOM LANE	94
42:29.36 Robert M Williams	86	5:19.34 Thomas O Maine	88	4:10.38 Robert R Doud	90			No Swimmers			
50 Meter Backstroke		200 Meter Individual Medley		200 Meter Breaststroke		5:55.72 BRUD CLEVELAND	07	50 Meter Backstroke		1:50.73 TOM LANE	94
44.52 FRED VAN DYKE	06	3:51.20 THOMAS MAINE	10	No Swimmers				No Swimmers			
50.46 Frank Piemme	88	4:29.63 Thomas O Maine	88	50 Meter Butterfly		1:00.30 WALTER PFEIFFER	03	100 Meter Backstroke		4:13.84 TOM LANE	94
55.73 August Motmans	86	6:34.10 Warren A Foster	88	1:38.70 Robert R Doud	90			No Swimmers			
58.89 John E Cornell	86	7:09.89 Robert M Williams	86	100 Meter Butterfly		2:31.03 WALTER PFEIFFER	03	200 Meter Backstroke		9:04.31 TOM LANE	94
59.13 Alex J MacGillis	85	7:48.40 Isaac Siskind	85	2:31.03 WALTER PFEIFFER	90			No Swimmers			
1:00.53 James L Hiers	89	400 Meter Individual Medley		3:49.09 Robert R Doud				100 Meter Freestyle			
1:01.00 Jack Mitchell	86	8:21.81 THOMAS MAINE	10	200 Meter Butterfly		5:51.79 WALTER PFEIFFER	03	No Swimmers			
1:01.85 Robert M Williams	86	9:56.99 Thomas O Maine	88	5:51.79 WALTER PFEIFFER	90			50 Meter Freestyle			
1:07.67 Paul Hutinger	89	15:56.20 Robert M Williams	86	9:44.64 Robert R Doud				100 Meter Backstroke			
1:11.08 Russell E Benner	88	Men 90-94		200 Meter Individual Medley		5:12.11 WALTER PFEIFFER	03	50 Meter Freestyle			
1:11.30 Bob Turner	85	50 Meter Freestyle		No Swimmers				100 Meter Freestyle			
100 Meter Backstroke		39.19 WOODY BOWERSOCK	03	400 Meter Individual Medley		11:19.91 WALTER PFEIFFER	03	200 Meter Backstroke			
1:49.24 WILLARD LAMB	08	47.89 Jurgen B Schmidt	90	11:19.91 WALTER PFEIFFER	90			No Swimmers			
1:59.48 Frank Piemme	88	49.91 Willard J Lamb	91	17:53.58 Robert R Doud				Men 95-99			
2:10.18 August Motmans	86	54.09 G Edward Rudloff	90	50 Meter Freestyle		55.88 GUS LANGNER	98	50 Meter Freestyle			
2:13.79 James L Hiers	89	55.44 Edwin H Graves	90	No Swimmers				No Swimmers			
2:14.29 Alex J MacGillis	85	1:04.74 Robert R Doud	90	100 Meter Freestyle		2:29.32 GUS LANGNER	98	100 Meter Freestyle			
2:16.12 Robert M Williams	86	1:12.07 Howard M McKinley	92	No Swimmers				No Swimmers			
2:32.51 Paul Hutinger	89	2:03.87 Cliff Eastwood	92	200 Meter Freestyle		5:13.23 GUS LANGNER	98	50 Meter Backstroke			
2:51.01 Bob Turner	85	2:44.14 John C Taylor	92	3:41.77 WILLARD LAMB	13			100 Meter Backstroke			
2:59.90 Don L Stupfel	85	100 Meter Freestyle		3:41.77 Willard J Lamb	91			200 Meter Backstroke			
4:49.65 Bradford M Boyd	86	1:47.13 Willard J Lamb	91	4:02.49 Jurgen B Schmidt	90			No Swimmers			
200 Meter Backstroke		1:48.71 Jurgen B Schmidt	90	10:05.30 Cliff Eastwood	92			1500 Meter Freestyle			
4:04.33 WILLARD LAMB	08	2:13.61 Edwin H Graves	90	400 Meter Freestyle		47:30.40 GUS LANGNER	99	50 Meter Freestyle			
4:46.96 James L Hiers	89	2:25.11 Robert R Doud	90	8:09.14 WILLARD LAMB	13			No Swimmers			
4:58.03 Robert M Williams	86	2:52.20 Howard M McKinley	92	8:09.14 Willard J Lamb	91			800 Meter Freestyle			
6:06.85 Paul Hutinger	89	4:29.85 Cliff Eastwood	92	8:48.73 Jurgen B Schmidt	90			No Swimmers			
50 Meter Breaststroke		6:03.48 John C Taylor	92	800 Meter Freestyle				1500 Meter Freestyle			
49.49 FRANK PIEMME	10	200 Meter Freestyle		16:28.37 WILLARD LAMB	13			50 Meter Freestyle			
53.94 Robert C MacDonald	85	3:41.77 WILLARD LAMB	13	16:28.37 Willard J Lamb	91			No Swimmers			
55.06 Frank Piemme	88	3:41.77 Willard J Lamb	91	17:58.02 Jurgen B Schmidt	90			800 Meter Freestyle			
59.07 F H Ted Haartz	85	4:02.49 Jurgen B Schmidt	90	800 Meter Freestyle				No Swimmers			
59.16 August Motmans	86	10:05.30 Cliff Eastwood	92	1:51.79 FRANK PIEMME	10			1500 Meter Freestyle			
1:04.88 Alex J MacGillis	85	400 Meter Freestyle		1:58.07 Robert C MacDonald	85			50 Meter Freestyle			
1:05.09 John E Cornell	86	8:09.14 WILLARD LAMB	13	2:09.13 Frank Piemme	88			No Swimmers			
1:08.43 Hans J Hellmann	86	8:09.14 Willard J Lamb	91	2:15.15 F H Ted Haartz	85			1500 Meter Freestyle			
1:09.51 Norman B Rainer	85	8:48.73 Jurgen B Schmidt	90	2:22.91 Alex J MacGillis	85			50 Meter Freestyle			
1:19.53 Isaac Siskind	85	800 Meter Freestyle		2:22.91 August Motmans	86			No Swimmers			
1:23.66 Robert M Williams	86	16:28.37 WILLARD LAMB	13	2:40.88 Norman B Rainer	85			1500 Meter Freestyle			
100 Meter Breaststroke		17:58.02 Jurgen B Schmidt	90	2:50.71 Hans J Hellmann	86			50 Meter Freestyle			
1:51.79 FRANK PIEMME	10	800 Meter Freestyle		1500 Meter Freestyle				No Swimmers			
1:58.07 Robert C MacDonald	85	16:28.37 WILLARD LAMB	13	1500 Meter Freestyle				50 Meter Freestyle			
2:09.13 Frank Piemme	88	16:28.37 Willard J Lamb	91	1500 Meter Freestyle				No Swimmers			
2:15.15 F H Ted Haartz	85	17:58.02 Jurgen B Schmidt	90	1500 Meter Freestyle				50 Meter Freestyle			
2:22.91 Alex J MacGillis	85	800 Meter Freestyle		1500 Meter Freestyle				No Swimmers			
2:22.91 August Motmans	86	800 Meter Freestyle		1500 Meter Freestyle				50 Meter Freestyle			
2:40.88 Norman B Rainer	85	800 Meter Freestyle		1500 Meter Freestyle				No Swimmers			
2:50.71 Hans J Hellmann	86	800 Meter Freestyle		1500 Meter Freestyle				50 Meter Freestyle			

WOMEN'S RELAYS

200 Meter Free Relay Women 72+

FT LAUDERDALE AQ	1:53.83	09
NATALIE PIKE		
MEAGHAN BRESNAHAN		
KATE ALYABYEVA		
JENNIFER MARTIN		
NOVA	1:57.96	
Rendy L Opdycke		29
Christina L Daniels		24
Jewelz K Andrews		20
Courtney Martz		25
SMM	1:57.96	
Rachel Rosas		20
Sinclair Cheong		20
Jillian M Oto		20
Andrea Y Chan		22
USF	2:03.35	
Lia B Schallert		23
Danae Petrakis		21
Marie A Ballenger		27
Karissa M Johnson		25
MVN	2:05.61	
Gabby L Walker		24
Olivia Hughes		19
Melissa Church		25
Megan N Gehrich		20
ROSE	2:09.48	
Stefanie Capizzi		26
Kristine K Magnusson		23
Kelsey L Helgesen		23
Alejandra Jimenez		23
IMSC	2:24.06	
Nicole L Mischke		32
Caitlin E Koranda		20
Morgan L Koranda		18
Michelle L Tackett		26
200 Meter Medley Relay Women 72+		
FT LAUDERDALE AQ	2:08.86	09
NATALIE PIKE		
MEAGHAN BRESNAHAN		
KATE ALYABYEVA		
JENNIFER MARTIN		
MVN	2:14.14	
Olivia Hughes		19
Katie M Moore		25
Sian Pearson		23
Megan N Gehrich		20
NOVA	2:15.12	
Jewelz K Andrews		20
Christina L Daniels		24
Rendy L Opdycke		29
Courtney Martz		25
400 Meter Free Relay Women 72+		
LAS VEGAS MASTER	4:19.34	10
SHANNON COLAVITO		
CHRISTINE SMITH		
MEGAN KELLEY		
SAMANTHA PEARSON		
CONN	4:24.33	
Katherine Grant		20
Alyssa M LaFrenierre		20
Caitlin Cole		19
Morgan Scarth		19
MVN	4:45.29	
Melissa L DiGregorio		27
Elizabeth A Kleiner		20
Katie M Moore		25
Melissa Church		25
GAJA	5:24.96	
Maya C Uddin		25
Laurli M Pleiman		24
Melissa N Bofto		24
Rebecca M Gleason		25

400 Meter Medley Relay Women 72+

LAS VEGAS MASTER	4:52.87	10
SAMANTHA PEARSON		
CHRISTINE SMITH		
MEGAN KELLEY		
SHANNON COLAVITO		
USF	4:59.05	
Lia B Schallert		23
Danae Petrakis		21
Marie A Ballenger		27
Karissa M Johnson		25
MVN	5:26.43	
Melissa L DiGregorio		27
Katie M Moore		25
Elizabeth A Kleiner		20
Melissa Church		25
GAJA	5:52.98	
Maya C Uddin		25
Laurli M Pleiman		24
Melissa N Bofto		24
Rebecca M Gleason		25
800 Meter Free Relay Women 72+		
LAS VEGAS MASTER	9:33.71	10
MEGAN KELLEY		
CHRISTINE SMITH		
SHANNON COLAVITO		
SAMANTHA PEARSON		
SMM	9:44.83	
Andrea Y Chan		22
Sinclair Cheong		20
Rachel Rosas		20
Jillian M Oto		20
MVN	10:25.44	
Melissa L DiGregorio		27
Elizabeth A Kleiner		20
Katie M Moore		25
Melissa Church		25
200 Meter Free Relay Women 100+		
ARIZONA MASTERS	1:50.04	11
KELLY HARRIGAN		
BREEJA LARSON		
LINDSEY URBATCHKA		
HANNAH CALDAS		
MMAC	2:01.67	
Lindsey E Urbatchka		30
Shauna J Nelson		25
Kelly M Harrigan		29
Rebecca L Szakacs		21
PHX	2:01.79	
Kimberly R Morelli		26
Tiffany M Elias		26
Tory Beardsley		24
Noriko Inada		35
SCAQ	2:01.88	
Kristy Beal		24
Megan M Andrus		32
Christina Gustafson		26
Elaine M Ferritto		28
ARIZ	2:01.90	
Alicia A Davis		24
Rachel Goede		29
Shoshanna Rutemiller		23
Catherine M Vorrasi		30
SFTL	2:03.05	
Siobhan C Murphy		27
Chandra Engs		29
Naomi O Szekeres		35
Stephanie L Terrell		25
CVMM	2:07.51	
Adrienne J Cleverly		24
Agnes M Konopka		24
Deanna C Koehler		44
Erin N Rosas		24

PHX	2:25.03	
Valerie G Ah Yong		30
Ashley Liotta		34
Jessica Jarrett		27
Abigail Ah Yong		23
200 Meter Medley Relay Women 100+		
ARIZONA MASTERS	2:01.91	11
KELLY HARRIGAN		
BREEJA LARSON		
LINDSEY URBATCHKA		
HANNAH CALDAS		
SFTL	2:20.02	
Stephanie L Terrell		25
Chandra Engs		29
Eryn B Crane		25
Siobhan C Murphy		27
MMAC	2:20.49	
Kelly M Harrigan		29
Shauna J Nelson		25
Lindsey E Urbatchka		30
Rebecca L Szakacs		21
CVMM	2:20.93	
Erin N Rosas		24
Nora Darago		21
Katlynn L Carter		20
Beata M Konopka		44
ROSE	2:30.12	
Maggie Bobbin		25
Stefanie Capizzi		26
Judy Ho		28
Kelsey L Helgesen		23
SKY	2:44.95	
Tricia A Baldwin		23
Kelly K Rames		26
Shannon Thomas		46
Katrina B Edwards		22
PHX	3:00.33	
Abigail Ah Yong		23
Erica L Anderson		27
Valerie G Ah Yong		30
Jessica Jarrett		27
400 Meter Free Relay Women 100+		
WOODLANDS MASTER	4:19.02	09
LAURA KOCH DAVIS		
JACLYN KENLINE		
ALANA BERGFELD		
RACHEL ARMSTRONG		
SDSM	4:51.96	
Heidi M Amundson		29
Kendra Ksiazek		32
Emily S Parker		28
Stella A Paz		29
WMAC	5:24.76	
Crystal Toll		35
Sonja O Johansson		22
Carly Meuer		21
Sarah Milia		34
400 Meter Medley Relay Women 100+		
YMCA INDY SWIMFI	4:49.16	09
BROOKE TAFLINGER		
CLARE HINE		
JENNY WEAVER		
MEGAN SOBECKI		
CONN	4:56.40	
Alyssa M LaFrenierre		20
Lauren Finnegan		27
Amelia P Fox		42
Katherine Grant		20
SMM	5:11.51	
Stephanie L Sardella		36
Kristine A Chiba		26
Andrea Y Chan		22
Allison M Lee		34

SFTL	5:17.19	
Deidre D Novotny		25
Silver J Deutch		28
Eryn B Crane		25
Naomi O Szekeres		35
SBM	5:26.79	
Emily Wilson		29
Lydia A Lombard		26
Becky R Vossler		23
Heather N Royer		39
SMM	5:32.14	
Sinclair Cheong		20
Giulia M Ferraris		36
Jillian M Oto		20
Melissa Rhoades		24
SDSM	5:33.73	
Emily S Parker		28
Kendra Ksiazek		32
Stella A Paz		29
Heidi M Amundson		29
GBM	6:04.37	
Jane F Farrell		28
Dawn M Brown		23
Crystie McGrail		29
Jacqueline C Redmond		26
800 Meter Free Relay Women 100+		
SAN DIEGO SWIM M	9:32.67	12
EMILY FINANGER		
ERIN HUNTER		
KENDRA KSIAZEK		
EMILY PARKER		
ROSE	11:23.91	
Maggie Bobbin		25
Judy Ho		28
Amanda N Hardy		23
Elisa Morse		31
200 Meter Free Relay Women 120+		
NORTH CAROLINA M	1:50.53	13
RUTH JONES		
CELIA WOLFF		
ALICIA UHL		
ERIKA BRAUN		
NCMS	1:50.53	
Ruth N Jones		30
Celia Wolff		47
Alicia K Uhl		36
Erika L Braun		41
SFTL	1:55.93	
Deidre D Novotny		25
Megan M Lassen		43
Laura L Lastfogel		31
Naomi O Szekeres		35
RMST	1:57.95	
Jennifer M Carlson		34
Jayne K Van Erden		28
Jen Sontag		31
Pauline Garcia		41
SDSM	2:01.76	
Kendra Ksiazek		32
Kristina M Maroudis		38
Emily S Parker		28
Stella A Paz		29
MMAC	2:01.77	
Lindsey E Urbatchka		30
Joanne Menard		65
Shauna J Nelson		25
Kelly M Harrigan		29
CTSM	2:04.03	
Christy Shinnick		44
Lindsay Willmer		37
Christine D Maki		43
Megan Lambert		21
SPM	2:04.47	
Paula M Texel		43
Lauren E Connolly		29
Colleen R Schweitzer		26
Charlotte Petersen		49

SDSM	2:05.01		400 Meter Free Relay Women 120+	OREG	2:00.16		NEM	2:22.64	
Heidi M Amundson	29	<i>STANFORD</i>	<i>4:17.94</i>	94	Jill M Asch	47	Kimberly K Lloyd	41	
Dannelly W Brown	28	<i>MARTIE MCKINNEY</i>			Janice M Campagna	53	E Martinez Borobio	31	
Heather M DeFelice	34	<i>C CHICHESTER</i>			Valerie G Jenkins	50	Karin E Stokes	52	
Jacqueline D Edelman	33	<i>DANIELLE OGIER</i>			Meghan F Zimmer	24	Tracy L Grilli	56	
NOVA	2:07.26		<i>KANA SHIBUYA</i>		TOC	2:00.28	SCAQ	2:23.71	
Anna Togias	28	SFTL	4:42.73		Meg B Gill	28	Rada E Owen	35	
Jen M Schumacher	28	Deidre D Novotny	25		Naoko Watanabe	31	Melissa J Latt	50	
Stephanie Kramer	39	Laura L Lastfogel	31		Phyllis E Quinn	58	Arlette A Godges	49	
Caroline S Staub	34	Siobhan C Murphy	27		Laureen K Welting	48	Kim Meyer	55	
NOVA	2:07.82				SYSM	2:01.08	CMS	2:23.91	
Ashley Merlo	32	VMST	5:04.95		Alicia M Kendig	31	Collette H Sappey	49	
Brandy S Bounds	32	Alison Moore	43		Melissa D Varlas	40	Ellie S Najjar	52	
Jenny Perrey	33	Elizabeth I Cohen	32		Kiki Steinberg	42	Judy A Nelson	53	
Astrid A Cybulsksis	39	Claire C Russo	30		Laura J Dissington	49	M Catallo-Madruga	34	
		Brianna M Lovell	23		UCLA	2:02.15	ROSE	2:27.89	
200 Meter Medley Relay Women 120+		IMSC	5:43.14		Erika M Stebbins	43	Lisa N Hilger	54	
<i>GOLD</i>	<i>2:04.19</i>	98			Christie Ciraulo	60	Cheryl A Simmons	46	
<i>BETH GARDNER</i>					Jenny L Cook	55	Heidi G Khalil	42	
<i>SUSIE GEYER</i>					Diana Ciraulo	20	Erica L Seubert	32	
<i>TRACIE MOLL</i>					SYSM	2:04.99	MVN	2:28.17	
<i>JAMIE HERRINGTON</i>					Andrea Dombrowski	46	Kristina J Neill	48	
NCMS	2:09.09				Natalie Couch	30	Ann M Segraves	42	
Alicia K Uhl	36	PSP	7:57.15		Ann Martin-Sherlock	43	Meredith E May	39	
Erika L Braun	41	Trinidad A Rios	44		Larissa Carmichael	46	Jennifer Batcheller	45	
Ruth N Jones	30	Triny A Rios	24		DAM	2:06.41	NOVA	2:28.36	
Celia Wolff	47	Erica K Rios	20		Andee Bell	38	Stephanie Kramer	39	
		Lauri Aylaian	55		Jackie I Chow	35	Caroline S Staub	34	
SFTL	2:10.73		400 Meter Medley Relay Women 120+		Emma Garforth	45	Chantal H Lauzon	40	
Deidre D Novotny	25	<i>ILLINOIS MASTERS</i>	<i>4:38.85</i>	09	Jane E Russell	50	Julia M Juliusson	48	
Laura L Lastfogel	31	<i>JENNIFER RIDGE</i>			SCAQ	2:08.27	400 Meter Free Relay Women 160+		
Naomi O Szekeres	35	<i>NADINE DAY</i>			Arlette A Godges	49	<i>ILLINOIS MASTERS</i>	<i>4:12.60</i>	09
Elizabeth C Dwors	33	<i>JENNIFER IVARSON</i>			Kim Meyer	55	<i>NADINE DAY</i>		
RMST	2:16.96		<i>KIMBERLY STEVENS</i>		Melissa J Latt	50	<i>KIMBERLY STEVENS</i>		
Kim M Brightwell	53	VMST	4:55.20		Christina Lapinskas	28	<i>ANDREA BLOCK</i>		
Jennifer M Carlson	34	Kate Hibbard	29		NEM	2:08.35	<i>JENNIFER RIDGE</i>		
Jayne K Van Erden	28	Claire C Russo	30		Karin E Stokes	52	CONN	4:34.40	
Jen Sontag	31	Maura J Smith	32		Karen E Atkinson	38	Sheila M Stolarski	51	
SDSM	2:17.83				E Martinez Borobio	31	Tait Michael	50	
Emily S Parker	28	CONN	5:12.40		Kimberly K Lloyd	41	Amelia P Fox	42	
Heather M DeFelice	34	Sheila M Stolarski	51		MVN	2:10.08	Florence M Chretien	39	
Stella A Paz	29	Morgan Scarth	19		Jennifer Batcheller	45	MOVY	5:03.43	
Kendra Ksiazek	32	Caitlin Cole	19		Meredith E May	39	Lisa A Mische-Lawson	42	
SYSM	2:24.99	Tait Michael	50		Ann M Segraves	42	Kelly M Reynolds	43	
Alicia M Kendig	31	WCM	5:58.52		Kelly A Richell	48	Lisa M Elsener	44	
K Averdick-Miller	35	Lisa A Ward	49		MELO	2:10.78	Lori Terzopoulos	47	
Natalie Couch	30	Ann Michelle Ongerth	39		Tasha Capen	47	GOLD	5:17.19	
J Lauren Smith	34	Alexandra J Thomas	25		Karen D Levy	44	Kerri E Morse	34	
NOVA	2:27.57	Susan E Keeler	35		Kathleen Poston	40	Yukako Beatty	42	
Tanya Maclean	37	USF	6:22.71		Katie Bracco Comfort	37	Susan Scharr	43	
Brandy S Bounds	32	Morgan L Kulla	62		200 Meter Medley Relay Women 160+		Dale A LeClair	44	
Anna Togias	28	Tenae Roth	24		<i>TEAM TYR</i>	<i>2:04.75</i>	ROSE	5:23.69	
Megan Hedges	41	Emily M Schmitz	25		<i>JENNIFER STEIN</i>	06	Elisa Morse	31	
ARIZ	2:27.66	Wendy A Compagno	44		<i>SUSAN VON DER LIPPE</i>		Allis A Druffel	49	
Anna DeLozier	50	PSP	7:32.07		<i>BETSY CLEARY</i>		Heidi G Khalil	42	
Susan B Foster	51	Triny A Rios	24		<i>COLLETTE SAPPEY</i>		Cheryl A Simmons	46	
Shoshanna Rutemiller	23	Lauri Aylaian	55		SPM	2:14.08	MVN	5:28.60	
Catherine M Vorrasi	30	Karla Anderson	38		Paula M Texel	43	Alison A Mitchell	59	
SKY	2:32.73	Erica K Rios	20		Colleen R Schweitzer	26	Monika Bickert	37	
Karen Carlson	28	800 Meter Free Relay Women 120+			Karen L Westerman	46	Kim L Burton	51	
Shlomit Schaal	43	<i>GOLD COAST</i>	<i>9:41.97</i>	99	Charlotte Petersen	49	Kelly A Richell	48	
Mariela Yopez-Bird	32	<i>TRACIE MOLL</i>			SYSM	2:15.06	WOW	5:40.35	
Shelby Esterle	20	<i>G DERKS-GARDNER</i>			Kiki Steinberg	42	Cynthia M Viteri	45	
PHX	2:32.75	<i>JAMIE HERRINGTON</i>			Andrea Dombrowski	46	Patti Collins	51	
Heather A Fazio	43	<i>CAROLIN VICTORIA</i>			Melissa D Varlas	40	Kristen D Hewitt	39	
Ashley Liotta	34	WOW	11:55.17		Ann Martin-Sherlock	43	LeAnn H Matsumura	41	
Marcie Herzog	36	Kristen D Hewitt	39		SFTL	2:17.12	GBM	6:07.27	
Tricia Schafer	44	Laura L Yager	28		Megan M Lassen	43	Ann C Richard	54	
SCAQ	2:33.94	LeAnn H Matsumura	41		Kelly A Legaspi	42	Helaine J Wemple	44	
Marci Baun	45	Cynthia M Viteri	45		Sonja Koppenwallner	37	Joann L Fryer	44	
Joy Tiernan	34	200 Meter Free Relay Women 160+			Christine McCrady	40	Gail H Pentheny	51	
Jenifer L Bronson	32	<i>TEAM TYR</i>	<i>1:48.44</i>	06	TOC	2:17.68	TULS	6:30.29	
Christina Lapinskas	28	<i>CHERI HART</i>			Naoko Watanabe	31	S Massett-Murphy	56	
		<i>COLLETTE SAPPEY</i>			Laureen K Welting	48	Debbie S Hayes	50	
		<i>ANNA PETTIS-SCOTT</i>			Marguerite Meyer	54	Denise L Smart	51	
		<i>SUSAN VON DER LIPPE</i>			Rachel V Shipp	30	Adina Norman	41	

PALM	7:20.90		GOLD	11:57.86		OREG	2:12.89		PSM	6:15.75	
Rachael C Giblin	28		Dale A LeClair	44		Valerie G Jenkins	50		C Ashmann-Rice	39	
Amy C Hines	41		Kerri E Morse	34		Colette M Crabbe	57		Mary Underbrink	54	
Jamie W Wilson	47		Yukako Beatty	42		Arlene Delmage	51		Elizabeth K Kassen	61	
Elizabeth de Herder	55		Susan Scharr	43		Karen Andrus-Hughes	56		Sarah Welch	66	
400 Meter Medley Relay Women 160+			SFTL	13:21.19		TAM	2:19.90		GAJA	6:53.82	
<i>SAN DIEGO</i>	<i>4:56.33</i>	<i>01</i>	Megan M Lassen	43		Laura B Val	62		Linda J Shaffer	52	
<i>JACKIE MARR</i>			Kristin R Volz	40		Barbara C Wheeler	56		Judith L Haase	73	
<i>CAROLINE KRATTLI</i>			Dina Elnecave Rubin	40		Heather Lugassy	43		Kathleen M Greeley	53	
<i>KARLYN PIPES-NEILSEN</i>			Daniela Rosenblat	38		Lynn S Sondag	45		Ashley Grindlay	29	
<i>JENI BUYS</i>			WMAC	15:28.18		ARIZ	2:20.36		400 Meter Medley Relay Women 200+		
SMM	5:40.34		Kimberly A Gebauer	46		Monica M Bailey	52		<i>UCLA</i>	<i>5:02.61</i>	<i>13</i>
Rachel Rosas	20		Cheryl L Drury	53		Susan E Dawson-Cook	50		<i>ERIKA STEBBINS</i>		
Sara B Nebeling	54		Renee Scherck-Meyer	48		Brigid J Bunch	50		<i>JENNY COOK</i>		
Katie S Elgaen	43		Linda Fitzgerald	43		Becki P Major	50		<i>CHRISTIE CIRAULO</i>		
Cindy S Lee	56		200 Meter Free Relay Women 200+			NOVA	2:20.48		<i>VERONICA HIBBEN</i>		
IMSC	6:05.26		<i>PACIFIC NORTHWES</i>	<i>1:57.21</i>	<i>06</i>	Colleen M Yanco	54		UCLA	5:02.61	
Cynthia J Myer	60		<i>LISA DAHL</i>			Amy S Collins	42		Erika M Stebbins	43	
Michelle L Tackett	26		<i>DEBBIE GLASSMAN</i>			Katie Osborne	50		Jenny L Cook	55	
Nicole L Mischke	32		<i>CHARLOTTE DAVIS</i>			Sue Neal	58		Christie Ciraulo	60	
Kari Kennedy	45		<i>MARY LIPPOLD</i>			SYSM	2:21.49		Veronica Hibben	57	
WMAC	6:10.42		TAM	2:02.37		Deanna Doyle	55		OREG	5:09.45	
Linda Fitzgerald	43		Barbara C Wheeler	56		Laura L Groselle	53		Valerie G Jenkins	50	
Karen C Kimple	52		Lynn S Sondag	45		Tillie P Atkins	49		Jill M Asch	47	
Debbie Katzman	46		Heather Lugassy	43		Larissa Carmichael	46		Arlene Delmage	51	
Sarah Milia	34		Laura B Val	62		SYSM	2:25.68		Karen Andrus-Hughes	56	
GAJA	6:12.82		ARIZ	2:05.25		Ann H Guins	60		MELO	5:37.01	
Malena B Hankins	40		Monica M Bailey	52		Laura J Dissington	49		Miki Armstrong	60	
Elaine Krugman	51		Susan E Dawson-Cook	50		Ellen K Bennett	50		Jana Matena	51	
Cathy W Jones	42		Anna DeLozier	50		Laura Hamel	49		Katie Bracco Comfort	37	
Ashley Grindlay	29		Becki P Major	50		SDSM	2:28.07		Suzanne L Zebedee	52	
MVN	6:30.12		SYSM	2:06.13		Lara Paul	45		GS	5:59.30	
Kim L Burton	51		Ellen K Bennett	50		Jasmine Stiles	47		Cheryl L Quinn	53	
Monika Bickert	37		Tillie P Atkins	49		Christine L Siegel	56		Leslie Scott	49	
Alison A Mitchell	59		Laura Hamel	49		Claudia Ettelson	52		Carolyn B Moore	52	
Kelly A Richell	48		Laura L Groselle	53		PSM	2:32.65		Sara Bopp	49	
TCAM	6:31.94		NOVA	2:06.74		Kathrine J Casey	65		USF	6:17.48	
Heidi Steelman	52		Chantal H Lauzon	40		Paloma Dinkel	25		Kathleen A McNamara	53	
Michela Van Noord	39		Phyllis A Alvarez	54		Charlotte M Davis	63		Claudette Goldberg	54	
Lisa M Hieb-Stock	33		Katie Osborne	50		Sarah Welch	66		Martha Gerhan	52	
Cheryl M Harms	62		Sue Neal	58		WCM	2:33.64		Monica Edler	41	
SFTL	6:39.68		WCM	2:07.84		Charlene A O'Brien	57		WCM	6:18.71	
Megan M Lassen	43		Martha A Alexander	64		Sophia S Sotelo	52		Martha A Alexander	64	
A Chaves-Fonnegra	34		Charlene A O'Brien	57		Margee M Curran	52		Sophia S Sotelo	52	
A Chin-Ogilvie	53		Margee M Curran	52		Martha A Alexander	64		Charlene A O'Brien	57	
Marci A Grady	55		Susan E Keeler	35		MVN	2:35.95		Mary Marnell	57	
GBM	6:41.43		SFTL	2:08.20		Kim L Burton	51		SFTL	6:20.20	
Joann L Fryer	44		Ann B Thomas	53		Deanne R Weissman	51		Sarah L Bennett	50	
Helaine J Wemple	44		Megan M Lassen	43		Lisa J Augerson	50		Lori A Schick	50	
Sally L Gallagher	52		Lori A Schick	50		Kelly A Richell	48		Ann B Thomas	53	
Gail H Pentheny	51		Chris Wenzel	54		400 Meter Free Relay Women 200+			Cynthia P Henley	55	
USF	7:05.46		SDSM	2:09.92		<i>ARIZONA MASTERS</i>	<i>4:32.41</i>	<i>13</i>	WMAC	6:44.42	
Stephanie I Stoner	38		Claudia Ettelson	52		<i>MONICA BAILEY</i>			Kelly Boettcher	48	
Lynn Bryant	41		Maria A Salas	50		<i>BECKI MAJOR</i>			Denise Connors	59	
Maria Ducey	50		Christine L Siegel	56		<i>STEPHANIE MARTIN</i>			Laurie J Alioto	55	
Marnie R McCurdy	41		Jasmine Stiles	47		<i>CAROLYN DUFFIELD</i>			Nancy G Rezmer	57	
PALM	7:51.54		CMS	2:10.78		ARIZ	4:32.41		MELO	6:56.59	
Cathy Hallman-Kenner	48		Collette H Sappey	49		Monica M Bailey	52		Margaret E Cumming	35	
Elizabeth de Herder	55		Audrey L Eldridge	50		Becki P Major	50		Louise S Feeley	54	
Jenny H Craft	33		Nicole L Vanderpoel	49		Stephanie L Martin	54		Rebecca A Pinto	58	
Amy C Hines	41		Judy A Nelson	53		Carolyn M Duffield	47		Judy Strauss	59	
800 Meter Free Relay Women 160+			ROSE	2:10.88		GS	5:15.64		PSM	7:15.52	
<i>MISSION VIEJO MA</i>	<i>9:36.88</i>	<i>09</i>	Kayley N Vernalis	53		Janice A Hebel	54		Shannon R Singer	43	
<i>REBEKAH OLSEN</i>			Susan Gold	53		Susan D DeMere	57		C Ashmann-Rice	39	
<i>T SORENSON</i>			Cheryl A Simmons	46		Cheryl L Quinn	53		Sarah Welch	66	
<i>AHELEE SUE OSBORN</i>			Lisa N Hilger	54		Carolyn B Moore	52		Mary Underbrink	54	
<i>KELLY RICHELL</i>			GAJA	2:12.09		SFTL	5:19.08		800 Meter Free Relay Women 200+		
SMM	10:50.51		Diann B Uustal	67		Ann B Thomas	53		<i>ARIZONA MASTERS</i>	<i>10:00.03</i>	<i>13</i>
Giulia M Ferraris	36		Francine Williamson	65		Sarah L Bennett	50		<i>CAROLYN DUFFIELD</i>		
Allison M Lee	34		Donna L Hooe	51		Lori A Schick	50		<i>BECKI MAJOR</i>		
Sara B Nebeling	54		Mary Qualls-Kalafut	48		Chris Wenzel	54		<i>STEPHANIE MARTIN</i>		
Katie S Elgaen	43		200 Meter Medley Relay Women 200+			VMST	5:24.71		<i>MONICA BAILEY</i>		
USF	11:07.14		<i>OREGON MASTERS</i>	<i>2:10.98</i>	<i>08</i>	Peggy Feldmann	55		ARIZ	10:00.03	
Martha Gerhan	52		<i>KAREN ANDRUS-HUGHES</i>			Debbie K Jaeger	51		Carolyn M Duffield	47	
Kathleen A McNamara	53		<i>BECKY OBLETZ</i>			Nancy Speer	51		Becki P Major	50	
Emily M Schmitz	25		<i>ARLENE DELMAGE</i>			Barbara E Boslego	62		Stephanie L Martin	54	
Bonnie B Benjamin	38		<i>ROBIN PARISI</i>						Monica M Bailey	52	

UCLA	10:01.01	57	WMST	2:33.54	68	400 Meter Free Relay Women 240+	13	14:56.23	67
Veronica Hibben		60	Carolyn Boak		53	<i>GOLD</i>	5:02.64	Beverly J Montrella	37
Christie Ciraulo		55	Elva Moure de Godoy		74	<i>PEGGY MCDONNELL</i>		Monika Bickert	48
Jenny L Cook		43	Joann Leilich		51	<i>DANIELLE OGIER</i>		Eileen T Span	92
Erika M Stebbins			Andrea N Morton			<i>CATHY MANCINO</i>		Maurine E Kornfeld	
SKY	11:21.80	56	FACT	2:38.44	60	<i>LISA BENNETT</i>		USF	18:54.52
Pam H Martin		51	Sarah J Zimmerman		65	<i>GOLD</i>	5:02.64	Dj Niccolls	60
Caroline Donnelly		56	Meegan Wilson		77	Peggy H McDonnell		Lauren E Chaitkin	58
Mary C Curl		53	Martha J Henderson		48	Danielle Ogier		Emma L Perez	62
Amy L Pope			Kimberly Swanson			Cathy Mancino		Martha Gillesby	
MVN	11:48.02	48	SFTL	2:56.95	64	Lisa A Bennett		200 Meter Free Relay Women 280+	
Kelly A Richell		59	Michelle E Martin		55	OREG	5:12.57	<i>NEW ENGLAND</i>	2:38.52
Alison A Mitchell		51	Cynthia P Henley		60	Karen Andrus-Hughes		CLARA WALKER	
Kim L Burton		47	Sherie Berk		63	Joy Ward		BILLIE BURRILL	
T Sorenson			Anita M Mitchell			Janet Gettling		PETEY SMITH	
SFTL	12:01.08	54	GOLD	3:05.38	60	Arlene Delmage		DIANE REED	
Chris Wenzel		50	Catalina U Fazzano		51	SFTL	6:18.64	MVN	2:51.67
Sarah L Bennett		53	Lee Brennan		76	Linda Webb		Jeanne Little	76
Ann B Thomas		50	Betty Lou Tucker		53	Rosa V Ventura		Margrit Graef	82
Lori A Schick			Leticia Castro			A Chin-Ogilvie		Gwen Uthus	59
WMAC	12:34.15	55	200 Meter Medley Relay Women 240+			Marci A Grady		Carol Hayden	63
Laurie J Alioto		52	<i>PACIFIC NORTHWEST</i>	2:29.28	12	MARY	7:16.28	SDSM	2:51.93
Patricia A Hagen		59	<i>STELLA PREISSLER</i>			Christine Jorgensen		Deborah Raboin	62
Denise Connors		48	<i>LISA DAHL</i>			Carla D Mazyck		Anne H Williams	75
Kelly Boettcher			<i>CHARLOTTE DAVIS</i>			Diane L Blubaugh		Marilyn A Ramey	73
PSM	12:57.91	39	<i>SUZANNE DILLS</i>			Jill J Dorosz		Jackie M Marr	70
C Ashmann-Rice		43	GAJA	2:35.50	67	400 Meter Medley Relay Women 240+		FACT	2:54.80
Shannon R Singer		66	Diann B Uustal		56	<i>OREGON MASTERS</i>	5:33.65	Betty S Lorenzi	86
Sarah Welch		61	Dale Alton		55	<i>JOY WARD</i>		Rae E Suttie	69
Elizabeth K Kassen			Jennifer Almand		63	<i>GINGER PIERSON</i>		Brenda J Walker	58
USF	13:01.67	62	Leslie J Landey			<i>COLETTE CRABBE</i>		Jeanne T Hackett	70
Grendel Burrell		57	SYSM	2:37.65	70	<i>KAREN ANDRUS-HUGHES</i>		FACT	3:11.58
Barbara G Byrnes		62	Chris S Gilligan		58	MARY	8:13.28	Marianne E Bradley	70
Morgan L Kulla		58	Melon Dash		58	Christine Jorgensen		Joan K Campbell	83
Carol M Ogilvie			Nancy Kryka		56	Diane L Blubaugh		Florence Delaney	69
MOVY	17:00.64	34	Kelley C Carpenter			Carla D Mazyck		Karen Kovacic	61
Emily T Curran		60	GOLD	2:38.36	67	Jill J Dorosz		FMM	3:27.46
Terri A Lees		59	Jeannie R Mitchell		61	GAJA	9:14.41	Doris C Prokopi	78
Jeanne Mathiesen		59	Danielle Ogier		66	Rebecca J Hamilton		Patricia M Bond	75
Krysia Gornicki			Leticia Castro		57	Dale H Morine		Patricia A Tullman	76
200 Meter Free Relay Women 240+			Barbara Protzman		59	Ginger Penn		Jean D Troy	86
<i>PACIFIC NORTHWEST</i>	2:09.56	12	SFTL	2:40.61	58	Mary R Campbell		GAJA	3:45.68
<i>LISA DAHL</i>			Linda L Larson		50	USF	9:21.61	Mary Lou Stephens	71
<i>SARAH WELCH</i>			Lori A Schick		68	Barbara Delaney		Judith L Haase	73
<i>CHARLOTTE DAVIS</i>			Linda Webb		66	Grendel Burrell		Sue C Ottosen	70
<i>SUZANNE DILLS</i>			Rosa V Ventura			Martha C Campbell		Nana Whalen	76
GAJA	2:17.10	56	WH20	2:40.70	58	Martha Gillesby		WCM	3:48.58
Dale Alton		63	Carole Shigaki		60	USF	10:45.24	Dolly J Ackerman	72
Leslie J Landey		55	Jessica W Seaton		60	Polly Rose		Barbara R Owens	84
Jennifer Almand		67	Andra Jaunzeme		66	Audrey J Dunn		Joyce M Haworth	76
Diann B Uustal			Jan L Levinrad			Ravena Feldman		Ann M Hirsch	82
SYSM	2:17.39	55	ARIZ	2:44.33	58	Maria Boden		MVN	3:51.68
Deanna Doyle		58	Katy James		59	800 Meter Free Relay Women 240+		Kate Schreiber	67
Melon Dash		58	Debbie Duane		62	<i>GOLD</i>	11:01.53	Kathleen Love	63
Nancy Kryka		70	Jonelle Schmidt		64	<i>DANIELLE OGIER</i>		Yolanda Osborne	59
Chris S Gilligan			Christie Altman			<i>CATHY MANCINO</i>		Maurine E Kornfeld	92
GOLD	2:18.76	61	SDSM	2:50.21	63	<i>LISA BENNETT</i>		USF	4:01.23
Danielle Ogier		59	Alta F Stengel		56	<i>PEGGY MCDONNELL</i>		Kate A Coleman	71
Barbara Protzman		67	Diana Dolan LaMar		56	<i>GOLD</i>	11:01.53	Mary A Allen	81
Jeannie R Mitchell		56	Cathy V Neville		68	Danielle Ogier		Tanako Hagiwara	75
Celia C Devanney			Mary L Christensen			Cathy Mancino		Lauren E Chaitkin	69
MVN	2:21.57	55	SDSM	2:50.34	50	Lisa A Bennett		FACT	4:15.21
Bonnie L Spivey		59	Linda K Rudolf		62	Peggy H McDonnell		Lin Butter-Sturman	64
Jeanne M Mc Cleave		67	Allison Price		56	SFTL	14:19.97	Marilynn McKenney	66
Beverly J Montrella		59	Cathy Ganze		76	Linda Webb		Elsa M Kaye	67
Alison A Mitchell			Susan B Rittenhouse			Rosa V Ventura		Ellen T Brown	88
ARIZ	2:27.15	65	WMST	2:52.08	68	A Chin-Ogilvie		200 Meter Medley Relay Women 280+	
Judy L Gillies		58	Carolyn Boak		74	Marci A Grady		<i>ARIZONA</i>	3:09.93
Katy James		62	Joann Leilich		51	USF	14:37.96	NANCY KINNEY	05
Jonelle Schmidt		64	Andrea N Morton		53	Susan J Allen		GAIL ROPER	
Christie Altman			Elva Moure de Godoy			Kate A Coleman		SALLY BOLAR	
SFTL	2:31.12	68	FACT	3:07.72	48	Anne B Long		EDIE GRUENDER	
Linda Webb		50	Kimberly Swanson		65	Audrey J Dunn		FACT	3:14.29
Sarah L Bennett		66	Meegan Wilson		77			Betty S Lorenzi	86
Rosa V Ventura		58	Martha J Henderson		60			Jeanne T Hackett	70
Linda L Larson			Sarah J Zimmerman					Brenda J Walker	58
								Rae E Suttie	69

SDSM	3:14.88	70	USF	23:52.54	54	MEN'S RELAYS	400 Meter Free Relay Men 72+	
Jackie M Marr		70	Kirsti M Aho		54	200 Meter Free Relay Men 72+	GREATER INDIANA	3:42.66 99
Anne H Williams		75	Mary A Allen		81	UNIVERSITY SAN F	BEN CHRISTOFFEL	
Susan E Weston		62	Janet L Bensu		81	JACK DILLANE	GRANT COMER	
Marilyn A Ramey		73	Tanako Hagiwara		75	NATHAN VIZCARRA	DENNIS PETTE	
MVN	3:18.27		200 Meter Free Relay Women 320+			DASH ROTHBERG	ADAM DAWKINS	
Jeanne M Mc Cleave		59	VIRGINIA MASTERS	3:27.23	09	JACKSON WANG	No Relays	
Margrit Graef		82	BARBARA ZAREMSKI			USF	400 Meter Medley Relay Men 72+	
Jeanne Little		76	TERRY SOKOLIK			1:38.83	GREATER INDIANA	4:11.46 99
Beverly J Montrella		67	MARIANNA BERKLEY			19	DENNIS PETTE	
FMM	3:54.98		JEANNE MEREDITH			26	BEN CHRISTOFFEL	
Patricia M Bond		75	SMM	4:26.44		27	GRANT COMER	
Doris C Prokopi		78	Jutta E Lingys		77	26	ADAM DAWKINS	
Patricia A Tullman		76	Martha Knochenhauer		86	SMM	4:14.28	
Jean D Troy		86	Ann M Lambertson		83	Masa Oto	Alex Navarro	23
FACT	3:58.08		Miek Mc Cubbin		78	Carlos F Sanchez	Al Andaluz	22
Marianne E Bradley		70	USF	5:07.15		Alex Navarro	Masa Oto	21
Marilynn McKenney		66	Ilse M Byrnes		86	Evan Navarro	Evan Navarro	19
Florence Delaney		69	Margaret S Voorhees		85	TOC	SMM	4:38.50
Joan K Campbell		83	Janet L Bensu		81	1:40.11	Richard Gonzalez	21
FACT	4:28.70		Anne B Long		71	Zachary J Ballon	Carlos F Sanchez	27
Lin Butter-Sturman		64	200 Meter Medley Relay Women 320+			Martin E Malasky	Derrick Koo	20
Karen Kovacic		61	FACT	3:47.69	09	Matthew Benoit	John Halet	18
Elsa M Kaye		67	BETTY LORENZI			Egan Gans	NAUT	8:21.06
Ellen T Brown		88	SYLVIA EISELE			NOVA	Patrick J James	26
GAJA	5:01.37		NANCY DURSTEIN			Philip S Kao	Matt W Jones	22
Mary Lou Stephens		71	JOAN CAMPBELL			Joel-Tyler F Rodgers	Sean A Concepcion	23
Charlotte G Czekala		75	FACT	3:58.68		Evan Kraus	Kyle S Spencer	25
Nana Whalen		76	Betty S Lorenzi		86	Kevin J Donnelly	800 Meter Free Relay Men 72+	
Judith L Haase		73	Sylvia Eisele		84	MVN	GREATER INDIANA	8:28.72 99
400 Meter Free Relay Women 280+			Rae E Suttie		69	Patrick J Sonsteng	GRANT COMER	
VIRGINIA MASTERS	5:45.80	13	Joan K Campbell		83	Brian C Kespradit	DENNIS PETTE	
MARCIA BARRY			400 Meter Free Relay Women 320+			Jonathan Osborne	GEORGE LATHROP	
JOHNNIE DETRICK			FMM	8:57.69	02	Scott D Walker	ADAM DAWKINS	
LAURA WALKER			KAY SCHIMPF			WMAC	8:54.39	
S LOFTUS-CHARLEY			PEGGY HUGHES			Conner G Andrews	Masa Oto	21
VMST	5:45.80		JUNE REYNOLDS			Philip C Davies	Richard Gonzalez	21
Marcia L Barry		65	FLORENCE CARR			Tom M Merryfield	John Halet	18
Johnnie Detrick		78	No Relays			Dan J Heraly	Derrick Koo	20
Laura S Walker		76	400 Meter Medley Relay Women 320+			SMM	1:46.05	
S Loftus-Charley		62	FMM	10:19.75	02	Derrick Koo	Eric Lucero	20
MVN	6:45.97		PEGGY HUGHES			Eric Lucero	Richard Gonzalez	21
Beverly J Montrella		67	JUNE REYNOLDS			Richard Gonzalez	John Halet	18
T Sorenson		47	JEAN TROY			John Halet	WMAC	9:41.59
Jeanne Little		76	KAY SCHIMPF			Sean A Concepcion	Conner G Andrews	24
Maurine E Kornfeld		92	USF	12:32.97		Patrick J James	Philip C Davies	25
400 Meter Medley Relay Women 280+			Margaret S Voorhees		85	Matt W Jones	Tom M Merryfield	21
SAN DIEGO SWIM M	6:56.44	12	Ilse M Byrnes		86	Peter An	Dan J Heraly	24
BETSY JORDAN			Anne B Long		71	200 Meter Medley Relay Men 72+	SMM	10:01.65
ANNE WILLIAMS			Janet L Bensu		81	OLYMPIC CLUB	Eric Lucero	20
BARBARA DUNBAR			800 Meter Free Relay Women 320+			MIKE COLLEY	Wyatt J Cooper	18
MARILYN RAMEY			FMM	19:29.28	02	JAMIE PATRICK	Henry Chan	34
WCM	10:36.09		KAY SCHIMPF			BRAD BUDNEY	John M Finch	21
Dolly J Ackerman		72	PEGGY HUGHES			GREG LARSON	200 Meter Free Relay Men 100+	
Ann M Hirsch		82	JUNE REYNOLDS			MVN	THE OLYMPIC CLUB	1:35.57 06
Judith L Morton		74	FLORENCE CARR			Brian C Kespradit	TRENT HOLSMAN	
Joyce M Haworth		76	No Relays			Patrick J Sonsteng	STEVE BROWN	
USF	11:39.54					Brian T Weisbecker	CARL HESSLER	
Mary A Allen		81				Garrett Hubbard	SCOTT GREENWOOD	
Tanako Hagiwara		75				MVN	1:34.24 NV	
Lauren E Chaitkin		69				Tanner K Cridland	Kevin Ferguson	23
Susan Petro		63				Scott D Walker	Trent T Holsman	33
800 Meter Free Relay Women 280+						Jonathan Osborne	Scott C Greenwood	36
VIRGINIA MASTERS	13:30.94	09				George Schnaars	Christopher Talbott	27
BETSY DURRANT						ROSE	1:41.43	
LAURA WALKER						Alec Alders	Kyle B Deery	29
BARBARA ZAREMSKI						Hector Jimenez	Walter Smith	23
BETH SCHREINER						Ralph Sanchez	Luke Shaheen	25
USF	19:34.45					James H Banks	Rob Butcher	41
Margaret S Voorhees		85				NAUT	1:42.58	
Barbara Delaney		67				Patrick J James	Nicholas A Anguetta	23
Martha C Campbell		65				Matt W Jones	Christopher M Stroh	26
Laura J Short		64				Sean A Concepcion	Daniel A Anguetta	20
						Kyle S Spencer	Mario L Marshall	31
							QSS	2:03.25
							Lucas Salles-Cunha	33
							Corey Stogner	23
							Scott H Sanders	31
							Gary C Garon	32

200 Meter Medley Relay Men 100+			800 Meter Free Relay Men 100+			200 Meter Medley Relay Men 120+			MWA 4:45.54		
HOUSTONION CLUB 1:48.46	90		SANTA CLARA 8:04.17	94		MICHIGAN MASTERS 1:46.23	09		Ricardo Alvarez	23	
CLAY BRITT			SERGEY MARINIUK			KEVIN DOAK			Daniel A Alcantara	24	
DEAN PUTTERMAN			FRANZ MORTENSEN			PATRICK SAUCEDO			Doug Cohen	51	
ROBERT KILLEEN			JAMES PARRACK			CAMERON MULL			Ivan J Hurtado	57	
JAMES PRINGLE			MIKE MOORE			ALEC MULL			NCYM 4:52.89		
ARIZ 1:49.88			SMM 8:05.07			TOC 1:52.42			Francisco J Gonzales	41	
Aung Sann Oo	32		Alex Navarro	23		Daniel T Shiosaki	29		Jeffrey A Miller	36	
Christopher Burckle	25		Carlos F Sanchez	27		Trent T Holsman	33		Karim Khoury	32	
Marc A Valle	39		Michael Kiedel	38		Jonathan B Taylor	25		Sidney Nakahodo	38	
Austen L Thompson	23		Evan Navarro	19		Scott C Greenwood	36		GOLD 4:55.93		
GMUP 1:50.60			OREG 9:57.56			LVM 1:52.50			Stephen E Dehnert	36	
Lewis A Witherow	23		Nick Wood	25		Chris Counts	37		Don Tsang	38	
Chris T Lee	24		Kevin H Cleary	30		Glenn M Counts	36		Aldo D Jansel	27	
Ben Tuben	23		Michael McGrath	29		Garth D Meacham	31		James R Vaucher	30	
Stuart J Williams	33		Jonathan G Matthews	34		Billy Gaines	32		WOW 5:19.23		
SCMC 2:00.13			MOVY 10:45.19			SYSM 1:54.17			Michael Mian	21	
Nicholas A Anguetta	23		Billy M Broch	25		Jamie M Kendig	33		Richard J Garza	25	
Christopher M Stroh	26		Gentry P Brown	26		Kyle B Deery	29		Andy Downey	63	
Tryggvi Helgason	50		Phillip Wrigley	28		Luke Shaheen	25		Sal S Mucino	43	
Daniel A Anguetta	20		Richard S O'Dell	36		Rob Butcher	41		400 Meter Medley Relay Men 120+		
NOVA 2:00.88			200 Meter Free Relay Men 120+			PSM 1:54.52			MICHIGAN MASTERS 4:00.06	09	
Pete Shim	41		SCAQ 1:34.82	09		Doug Jelen	40		KEVIN DOAK		
Joel-Tyler F Rodgers	21		MATTHEW CORNUÉ			Cejih J Yung	28		PATRICK SAUCEDO		
Robert C Dmytrow	32		ERIK HOCHSTEIN			Chris J Chapman	26		CAMERON MULL		
Kevin J Donnelly	22		ERIK TOLMACHOFF			Chris Conroy	28		ALEC MULL		
NOVA 2:04.85			CHRISTOPHER BEACH			SFTL 1:55.53			CONN 4:35.04		
Philip S Kao	28		LVM 1:38.21			Eric L Jackwin	24		Jeremy C Virgil	34	
Matthew E Arndt	29		Billy Gaines	32		Graeme A Fiser	47		Myles G Lynch	47	
Krasi P Petkov	32		Dan Wegner	42		Joel A Acosta	25		Spencer Scarth	22	
Evan Kraus	27		Chris Counts	37		Ryan D Williams	40		Andy Reul	50	
LVM 2:06.58			Glenn M Counts	36		WH20 1:59.45			MELO 4:49.35		
Dan Wegner	42		TOC 1:40.49			Brian J Oliver	36		Mike Pyle	38	
Jacob J Jezek	19		Paul V Carter	56		Matthew B Schmidt	35		Shane T Stent	41	
Alec A Jaffee	19		Graham M Lentz	29		Wadley Wadley	34		Matt Messmer	33	
Chris J Thornham	32		John W Dorr	30		Bryan A Libit	34		Gautam Makani	47	
PHX 2:11.77			Jonathan B Taylor	25		CMS 1:59.82			MVN 4:57.49		
Dominic P Goshert	18		MELO 1:41.32			Emmanuel David	33		Kevin T Joyce	41	
Gabriel G Zahony	39		Mike Pyle	38		Doston Ganiyev	26		Michael C Kolarov	41	
Isaac Thomas	33		Michael Mihalow	36		Gregory W Nemick	25		George Polizos	38	
Wade C Pennington	29		Andy C Walburger	37		Paul Sheldon	43		Miguel Ramirez	33	
400 Meter Free Relay Men 100+			Ryan Loeff	38		UCI 2:01.63			WMAC 5:12.62		
YMCA INDY SWIMFI 3:37.49	09		ARIZ 1:42.02			Damon L Tucker	44		Tom M Merryfield	21	
CHRIS CLARKE			Aung Sann Oo	32		Chris J Rosales	26		Thomas F Bird	56	
DANIEL MICHAEL			John T Swick	30		Danny P Giometti	27		Conner G Andrews	24	
GRANT WIECZOREK			Marc A Valle	39		Brandon L Powers	30		Dan J Heraly	24	
BEN CHRISTOFFEL			Christopher Burckle	25		SKY 2:03.14			GS 5:17.63		
MOVY 4:08.57			PSM 1:42.23			William G Kolb	18		Michael R Roka	24	
Billy M Broch	25		Cejih J Yung	28		James Luebbe	46		Thomas Watson	30	
Ian M Hutchison	27		Daniel L Phillips	50		Richard Ransdell	50		Christopher Harrigan	29	
David R Gourley	28		Chris Conroy	28		Jordon D Proffitt	32		Troy F McAlister	50	
JR Pyle	28		Chris J Chapman	26		ROSE 2:03.98			CMYM 5:22.33		
GMUP 4:18.99			SFTL 1:42.39			Nick J Fusedale	38		Brian Luoma	32	
Jon Christensen	23		Eric L Jackwin	24		Chad A Durieux	34		M Gamazaychikov	42	
Chris T Lee	24		Joel A Acosta	25		John Keim	38		Raymond Toy	46	
William C Sax	44		Graeme A Fiser	47		Noah Garrett	36		Andrew DiBari	31	
Alex J Wilson	22		Ryan D Williams	40		400 Meter Free Relay Men 120+			800 Meter Free Relay Men 120+		
GS 4:22.67			UCI 1:43.20			MICHIGAN MASTERS 3:34.83	09		SCAQ 8:03.21	09	
Timothy L Johnson	40		Brandon L Powers	30		KEVIN DOAK			DAVID SCHLESINGER		
Daniel Hynum	31		Jeff Hoskinson	40		ALEC MULL			DAN WEGNER		
Taylor E McAlister	18		Kyle S Price	29		CAMERON MULL			MATTHEW HARRIGAN		
Christopher Harrigan	29		Danny P Giometti	27		PATRICK SAUCEDO			ERIK HOCHSTEIN		
400 Meter Medley Relay Men 100+			WH20 1:44.03			OREG 4:08.58			MVN 9:50.50		
YMCA INDY SWIMFI 4:06.58	09		Michael E Crosby	34		Jonathan G Matthews	34		Michael C Kolarov	41	
GRANT WIECZOREK			Matthew B Schmidt	35		Michael McGrath	29		Kevin T Joyce	41	
BEN CHRISTOFFEL			Luis F Clavijo	28		Bill Clydesdale	46		Miguel Ramirez	33	
DANIEL MICHAEL			Brian J Oliver	36		Gabe G Duus	43		George Polizos	38	
WESLEY MERKLE			SFTL 1:45.52			SFTL 4:19.05			ROSE 10:48.54		
USF 4:11.09			Ryan B Campbell	37		Ryan D Williams	40		Matthew W Curson	27	
Dash I Rothberg	27		Andrew J Farrell	43		Jason D Lassen	41		Ralph Sanchez	23	
Igor Litvak	28		Terry L Lage	45		Michel Vogel	37		Chris Medina	37	
Jackson Z Wang	26		Vicente E Andrade	25		Jeff Scarr	35		John Keim	38	
Nathan Vizcarra	26		SYSM 1:45.54			MVN 4:24.43			SDSM 10:53.75		
USF 5:32.73			Jamie M Kendig	33		George Polizos	38		Frank Arrasmith	36	
Jack W Dillane	19		Luke Shaheen	25		Kevin T Joyce	41		Frank Geraci	29	
Mason D Roberts	24		Jay R Lockaby	43		Miguel Ramirez	33		Darrell L Jett	55	
Ping Mai	43		Kyle B Deery	29		Michael C Kolarov	41		Vincent R Kennedy	25	
Joseph P Sandoval	23										

USF	10:54.09		200 Meter Medley Relay Men 160+			TULS	4:30.89		800 Meter Free Relay Men 160+		
Flash Gordon		34	TEAM TYR	1:47.72	06	Jon L Dees		56	TEAM TYR	8:15.15	06
Michael J Lieu		19	RICHARD SAEGER			Stefin vonHartitzsch		40	RICH SAEGER		
Hubert Lim		32	GREG RHODENBAUGH			Stephen A Louy		34	PAUL SMITH		
David A Sway		40	PAUL SMITH			George C Villarreal		42	MICHAEL RUFFNER		
GOLD	11:08.69		JOHN SMITH			PSM	4:31.04		DAN WEGNER		
Don Tsang		38	NOVA	1:52.21		Daniel L Phillips		50	WMAC	9:30.77	
James R Vaucher		30	Roberto E Delgado		38	Kenneth A Rice		39	Zach S Newcomer		38
Stephen E Dehnert		36	Steve West		41	Doug Jelen		40	Mark Pfaltzgraff		52
Aldo D Jansel		27	Felipe Delgado		40	Kirk Nelson		43	David D Dallmann		35
MOVY	12:08.40		Dickie Fernandez		42	WMAC	4:46.11		James B Biles		52
Landon J Fulmer		32	CMS	1:55.30		David L Drury		54	OREG	9:36.00	
Scott H Kahler		39	Chris O'Sullivan		38	David L Clark		56	Scot A Sullivan		47
Rob Poste		47	Greg C Scott		54	Mike Anderes		38	Christian F Tujo		42
Ian M Hutchison		27	Matthew S Eisenhuth		39	Daniel L DeWeerd		46	Patrick Allender		55
200 Meter Free Relay Men 160+			Alex J Girard		31	GS	4:54.22		Brent C Washburne		52
TEAM TYR	1:36.28	06	SFTL	1:57.07		Steven J Stuart		45	PSM	9:56.95	
MATTHEW EISENHUTH			Vicente E Andrade		25	Tyler A Scott		50	Kirk Nelson		43
JOHN SMITH			Terry L Lage		45	Troy F McAlister		50	Dan Underbrink		57
RICH SAEGER			Bryan R Tatterson		49	Mark Kothe		47	Doug Jelen		40
PAUL SMITH			Andrew J Farrell		43	GERM	4:56.37		Kenneth A Rice		39
NOVA	1:39.85		SYSM	1:57.37		Farol L Tomson		42	SFTL	11:18.75	
Roberto E Delgado		38	Jay R Lockaby		43	David L Robinson		70	Jason D Lassen		41
Steve West		41	Scott J Stier		44	Gustavo Sandi		41	Michel Vogel		37
Felipe Delgado		40	Steve R Mortimer		43	Dominik Van Der Veen		36	Beda C Dondi		58
Dickie Fernandez		42	Ramses Rodriguez		41	PSP	5:00.50		Jeff Scarr		35
MVN	1:41.72		WMST	1:59.03		Ian James		41	WOW	11:44.63	
Rich E Saeger		49	Philip J Sundahl		48	Joseph J Pasternak		52	Shawn L Peters		38
Brad A Hibbard		44	Bill Bass		44	Andrew McCauley		42	Andy Downey		63
David M Sumner		43	Jacob N Wilson		30	Chris Vargo		49	Sal S Mucino		43
Andy C Schmidt		52	Mark W Glass		39	ROSE	5:03.58		Richard J Garza		25
SYSM	1:45.79		SDSM	2:01.87		Dan Borton		45	200 Meter Free Relay Men 200+		
Rob Butcher		41	Jay Akin		38	Guillermo A Frias		43	COLORADO MASTERS	1:38.24	06
Steve R Mortimer		43	L Mendez-Ramirez		40	Bobby Lea		43	JACK GROSELLE		
Chad A Nance		41	Adam Viccaro		29	Scott D Sternberg		55	TRIP HEDRICK		
Ramses Rodriguez		41	Andrey A Komissarov		53	400 Meter Medley Relay Men 160+			STEVE WOOD		
ARIZ	1:46.24		SCAQ	2:03.56		LONGHORN AQUATIC	4:10.99	11	RICHARD ABRAHAMS		
Terry A De Biase		48	Daisuke Ito		33	CHRIS ECKERMAN			ARKM	1:43.01	
John T Swick		30	Alan Turbin		62	TODD BARTEE			Doug Martin		60
Marc A Valle		39	Chris Strickland		35	TYLER BLESSING			Jack Gooding		60
Paul A Hafner		53	Chris L Wall		51	MIKE VAROZZA			Larry Golden		53
SCAQ	1:46.43		MOVN	2:05.38		SMM	4:40.62		Noel M Strauss		41
Michael J Boosin		47	Michael C Kolarov		41	Peter S Moore		41	SYSM	1:43.13	
Mi A Wolkowitz		32	Thai V Rea		42	Tom Reudy		59	Steve Allbritton		55
Daniel F Muth		47	Bradley C Jarocki		42	Christian Bertram		28	George K Mehok		46
Chris L Wall		51	Richard Drewelow		44	Jeffrey Enright		47	Brian D Saylor		53
SDSM	1:46.45		SCAQ	2:05.93		PSM	5:02.80		Mark A Weber		46
John A Bolduc		48	Michael J Boosin		47	Doug Jelen		40	TXLA	1:43.97	
L Mendez-Ramirez		40	Jay M Calhoun		54	Kenneth A Rice		39	David M Guthrie		53
Pete Murphy		32	Mi A Wolkowitz		32	Kirk Nelson		43	Anders M Rasmussen		50
Matt Short		41	Kevin J Crowe		51	Daniel L Phillips		50	Jim Sauer		56
SMM	1:46.48		NCMS	2:06.24		GAJA	5:24.64		Dale R Huggins		41
Christian Bertram		28	Henry D Stewart		50	Mark L Rogers		48	NOVA	1:49.41	
Thomas W Whatley		62	Jon W Blank		53	Mike Stille		53	James M Riddle		51
Jeffrey Enright		47	Mike A Bitzenhofer		49	Todd F Weyandt		26	Gerard Von Hoffmann		57
Michael A McAweeney		50	Daniel M Sadosky		39	Mike Gaw		44	Andrew D Sutton		51
WMST	1:48.06		400 Meter Free Relay Men 160+			USF	5:38.91		John J Kirker		42
Jacob N Wilson		30	LONGHORN AQUATIC	3:38.60	11	Brian P McSweeney		46	ARIZ	1:49.82	
Philip J Sundahl		48	TYLER BLESSING			Patrick F Mc Bride		44	Kurt F Dickson		46
Bill Bass		44	MIKE VAROZZA			Lajos G Csillik		45	Daniel Vargas		53
Mark W Glass		39	ANDERS RASMUSSEN			Kevin M Rafter		39	Paul A Hafner		53
SDSM	1:48.68		CHRIS ECKERMAN			GERM	6:01.84		Terry Richardson		52
Greg Davies		40	CONN	3:56.90		Farol L Tomson		42	ROSE	1:50.55	
Rob Scott		53	Myles G Lynch		47	Gustavo Sandi		41	Dan Stephenson		56
Dale W Webster		44	Andy Reul		50	David L Robinson		70	Ross C Breitenbach		45
Colin A Williamson		34	Gregory O Sargent		46	Dominik Van Der Veen		36	Scott D Sternberg		55
MOVY	1:49.27		Spencer Scarth		22	GBM	6:05.02		Drew K Skelly		47
Bill Sherman		55	SBM	4:19.26		Christophe Cloitre		38	SYSM	1:50.98	
Anthony G Thompson		49	Matthew Struckmeyer		44	Steve J Miller		59	Steven M Newman		51
Eric Valley		52	David M Schrader		57	Bart J Westgeest		34	Edward H Mench		47
Richard S O'Dell		36	Domenico Sottile		36	Frank E Snyder		57	Roger Kahn		58
			Arjun S Mc Avoy		35	PSP	6:08.65		Gregory P Linehan		46
			NCMJ	4:27.45		Joseph J Pasternak		52			
			Christopher E Beach		44	Andrew McCauley		42			
			H Reyes Caballero		38	Chris Vargo		49			
			Michael L Yagemann		58	Ian James		41			
			Dan Weinberg		37						

SFTL	1:51.53		ROSE	4:24.24		ROSE	5:12.60		GOLD	13:45.06	
Andy Fischer	46		Dan Stephenson	56		Winston S Uchiyama	56		Lars Ferron	58	
Graeme A Fiser	47		Tom J Soderstrom	55		Patrick B Mc Ginley	50		Mark S Kowalak	46	
Bryan R Tatterson	49		Winston S Uchiyama	56		Erik A Sterne	61		Ray L Venture	65	
Beda C Dondi	58		Ray Frost	49		Tom J Soderstrom	55		Roy S Sonenshein	56	
MVN	1:52.43		MMST	4:25.86		SMM	5:17.98		NCMS	14:41.91	
John M Bright	49		Arthur F Apgar	48		Daniel B Kenny	56		Hale Croom	52	
Ham Homan	54		Norman Semchyshe	58		Henry Chan	34		Hans P Van Meeteren	69	
Wayne Deloney	53		David C Whitmore	52		Randy I Brown	65		Steven D Kelley	62	
Jeff S Taylor	57		Charles R Herrick	53		Michael L Bruner	57		David A Eckberg	42	
RHMS	1:52.61		OJAI	4:57.58		MOVY	5:27.78		200 Meter Free Relay Men 240+		
Ken Ericsson	53		Mario A Delnagro	41		Chip Glidden	63		<i>OREGON MASTERS 1:45.90 08</i>		
Eric D van Boer	59		Ken Umholtz	61		Bill Sherman	55		<i>MIKE TENNANT</i>		
Duncan Ross	48		Kerry L Ellison	60		Richard S O'Dell	36		<i>TOM LANDIS</i>		
Geoff T Cunningham	45		Rick L Goeden	66		Brian J Mullies	56		<i>ROBERT SMITH</i>		
200 Meter Medley Relay Men 200+			PSM	5:02.11		MELO	5:41.39		<i>WES EDWARDS</i>		
COLORADO	1:50.83	06	Jay D Pearson	52		Chris D Cocca	48		TAM	1:48.79	
STEVE WOOD			John W Keller	57		Tim K Sheepier	50		Richard Burns	70	
JACK GROSELLE			Dan Underbrink	57		Harlan A Pinto	56		Alan D Bernard	64	
TRIP HEDRICK			Frank R Powell	53		Crick M Waters	52		Tate Holt	62	
RICHARD ABRAHAMS			GBM	5:08.48		BLU	5:43.00		Greg Tull	45	
TXLA	1:53.37		Michael Busby	53		Ken R Hickey	68		SYSM	1:49.37	
Anders M Rasmussen	50		Christophe Cloitre	38		Jeff Beattie	51		Jack R Groselle	59	
David M Guthrie	53		Steve J Miller	59		Brodie Hynes	39		Bill Brenner	55	
Jim Sauer	56		Frank E Snyder	57		John R Beattie	52		Keefe L Lodwig	70	
Dale R Huggins	41		MOVY	5:15.60		PALM	5:45.70		Jeffrey J Perout	60	
ARKM	1:59.43		Douglas J Hayden	48		Jay Brzezinski	66		WMST	1:54.77	
Noel M Strauss	41		Peter E Davis	48		John G McGue	50		Francisco J Godoy	55	
Larry Golden	53		Paul O'Hanlon	49		Steve Savage	46		Bruce F Williams	60	
Jack Gooding	60		Frank P Garver	62		Billy Buck	52		Greg J Tharp	63	
Doug Martin	60		ROSE	5:26.30		800 Meter Free Relay Men 200+			Bruce W Rollins	64	
NOVA	2:02.14		Gary Langendoen	68		<i>ARIZONA MASTERS 8:41.77 12</i>			LBMS	1:56.91	
Tord E Benner	54		Erik A Sterne	61		<i>JEFFREY UTSCH</i>			Rod Cargill	67	
Gerard Von Hoffmann	57		Mike Cavanagh	51		<i>KURT DICKSON</i>			Rick Skarbo	68	
Frank A Wasko	53		Thomas P Roddy	45		<i>SCOTT SHAKE</i>			Robert E Hayes	62	
John J Kirker	42		GOLD	5:28.80		<i>BARRY ROTH</i>			David G Wenz	45	
ARIZ	2:02.99		Mark S Kowalak	46		ROSE	9:56.01		SMM	1:57.43	
Al Jaegers	51		Blaise M O'Neill	55		Patrick B Mc Ginley	50		Sheldon H Finch	61	
Daniel Vargas	53		Chris Burt	58		Dan Stephenson	56		Randy I Brown	65	
Paul A Hafner	53		Paul D Kissinger	50		Winston S Uchiyama	56		Tom Reudy	59	
Kurt F Dickson	46		BLU	5:30.13		Ray Frost	49		James S Sweeney	60	
MMAC	2:03.70		Ken R Hickey	68		MMST	9:58.02		MVN	2:00.79	
Patrick W Brundage	46		Brodie Hynes	39		David C Whitmore	52		John F Campbell	66	
Tony Poleo	48		Jeff Beattie	51		Charles R Herrick	53		Gregory P Aakhus	63	
Paul L Smith	54		John R Beattie	52		Norman Semchyshe	58		Mark J Longworth	62	
Bradley S Cahoon	58		MESC	5:50.86		Arthur F Apgar	48		Douglas C Barker	50	
PSM	2:03.84		Dennis P Giustra	55		NOVA	10:35.81		FACT	2:01.09	
Donald Graham	59		Donald Zarfos	54		Gerard Von Hoffmann	57		J Nathan Leech	64	
Rick Colella	62		Dieter D Weber	51		Tord E Benner	54		Cliff Patterson	61	
Daniel L Phillips	50		Arthur W Lin	51		David S Hayward	53		Allan Walker	60	
Lyle A Nalli	53		400 Meter Medley Relay Men 200+			John J Kirker	42		John C Newman	57	
LVM	2:05.30		<i>LONGHORN AQUATIC 4:13.76 12</i>			MELO	11:11.46		PSM	2:01.82	
Bryan V Jennings	50		<i>ANDERS RASMUSSEN</i>			Bill Dawson	71		Donald Graham	59	
Mark A Magee	45		<i>DAVID GUTHRIE</i>			Tim K Sheepier	50		Michael McColly	68	
Laurence T Jaffee	53		<i>JIM SAUER</i>			Scott W Kaloust	44		Lyle A Nalli	53	
Scott Townsend	60		<i>MIKE VAROZZA</i>			Harlan A Pinto	56		Steven B Peterson	67	
OREG	2:06.43		NOVA	4:46.15		MOVY	11:27.61		GOLD	2:02.03	
David Hathaway	53		Tord E Benner	54		Paul O'Hanlon	49		George L Schmidt	63	
Scot A Sullivan	47		Gerard Von Hoffmann	57		Peter E Davis	48		Robert T Bertrand	65	
Dennis G Baker	52		Frank A Wasko	53		David Orwick	54		Roger L Parsons	66	
Brent C Washburne	52		John J Kirker	42		Brian J Mullies	56		Jim Harper	46	
SRM	2:06.93		SMM	4:57.74		SMM	11:50.51		LAPS	2:02.74	
Hugh Wilder	66		Thomas W Whatley	62		James C Stretch	48		Greg W Heyes	59	
John R Morales	55		Michael A McAweeney	50		Rich Valiant	46		Steven Van Nort	62	
Kevin Keating	50		William A Carson	39		John Flannigan	63		Gregory B Willis	65	
Joe S Dunn	55		Sheldon H Finch	61		Matthew A Oliver	63		Duncan Q Mc Bride	59	
NOVA	2:08.30		MMST	4:58.22		MVN	11:55.48		200 Meter Medley Relay Men 240+		
James M Riddle	51		David C Whitmore	52		Tom C Sorenson	40		<i>TAMALPAIS 2:02.72 12</i>		
Henry Vehovec	55		Charles R Herrick	53		Philip W Albright	53		<i>RICHARD BURNS</i>		
Toby Weissert	55		Arthur F Apgar	48		John F Campbell	66		<i>KENNETH FROST</i>		
Chris Smelt	50		Norman Semchyshe	58		Stephen Freitas	48		<i>GREG TULL</i>		
400 Meter Free Relay Men 200+			RHMS	5:08.42		GOLD	12:29.40		<i>TATE HOLT</i>		
LONGHORN AQUATIC	3:52.34	12	Greg L Laudenslager	52		Ken R Beier	64		SYSM	2:03.45	
MIKE VAROZZA			Ken Ericsson	53		Chris Burt	58		Casey Claffin	60	
JIM SAUER			Duncan Ross	48		Blaise M O'Neill	55		Jack R Groselle	59	
DAVID GUTHRIE			Scott Williams	58		Paul D Kissinger	50		Kevin M McCormack	61	
ANDERS RASMUSSEN									Jeffrey J Perout	60	

SYSM	2:10.14		SFTL	5:39.01		200 Meter Free Relay Men 280+		BMST	3:12.36	
Jan Soderstrom	68		Jonathan D Kline	49		<i>GOLD COAST MASTE 1:58.43</i>	13	Pete Palmer		78
David S Hefner	59		Douglas T Buchan	70		<i>DAVID QUIGGIN</i>		David B Jennings		66
Roger Kahn	58		Beda C Dondi	58		<i>JOSE FERRAZ</i>		Charles S Graber		68
Steve Allbritton	55		James E Ward	74		<i>CAV CAVANAUGH</i>		Daniel B Ahern		68
WMST	2:11.85		GOLD	6:31.07		<i>LEE CHILDS</i>		GOLD	3:14.25	
Greg J Tharp	63		Ken R Beier	64		GOLD 1:58.43		Andy B Morrow		75
Francisco J Godoy	55		Lars Ferron	58		David Quiggin	69	Mani Sanguily		80
Bruce F Williams	60		Ray L Venture	65		Jose E Ferraz	68	David R McIntyre		76
Bruce W Rollins	64		Roy S Sonenshein	56		Cav Cavanaugh	78	Leonard Silverstein		79
WMAC	2:12.99		400 Meter Medley Relay Men 240+			Lee Childs	65	BUMS	3:17.70	
Kevin D Welton	53		<i>VENTURA COUNTY M 4:46.32</i>	10		SYSM 2:05.80		Tf Niu		68
James Dannenberg	69		<i>JIM MC CONICA</i>			Keefe L Lodwig	70	Edward A Major		75
Brad Horner	59		<i>JOHN DERR</i>			John C Smith	75	Charlie W Carpenter		76
Dean T Fochios	59		<i>HUBIE KERNS</i>			Burwell Jones	80	Jerry R Mayer		73
MVN	2:14.01		<i>GLENN GRUBER</i>			Jeffrey J Perout	60	FACT	3:17.99	
Philipp A Djang	59		WMAC 4:54.77			SYSM 2:15.57		Robert G Coulter		80
John F Campbell	66		Kevin D Welton	53		Jan Soderstrom	68	Martin P Schenk		71
Jeff S Taylor	57		James Dannenberg	69		Dean Dye	72	Luke C Kung		76
Mark J Longworth	62		Brad Horner	59		David W Oakes	73	Allan Walker		60
LBMS	2:14.15		Dean T Fochios	59		Don A Claridge	68	NOVA	3:33.59	
Rick Skarbo	68		MOVY 5:43.45			WCM 2:21.50		Russell E Benner		88
Rod Cargill	67		Bob Welchlin	56		Dan T Willert	71	Gregory J Weber		60
Robert E Hayes	62		Dave N Noble	70		Ken M Burr	69	Everett W Smethurst		78
David G Wenz	45		Douglas J Hayden	48		Norman E Stupfel	81	Richard H Andersen		69
LAPS	2:19.56		Mike N Calwell	73		James R DeLacy	67	FACT	3:47.79	
David P Lindstedt	57		TCAM 6:39.68			SDSM 2:23.01		William Early		71
Greg W Heyes	59		Kyle K Stock	40		Jorge E Martinez	66	Milan Kutanovski		84
Steven Van Nort	62		Richard T Todd	71		Bill Coles	78	Adam Berko		47
Gregory B Willis	65		Matthew E Gass	56		Mike R Freshley	72	Phil Lindsley		80
FACT	2:20.68		Bob O Garretson	80		Peter Andersen	70	400 Meter Free Relay Men 280+		
Cliff Patterson	61		GAJA 6:45.51			GAJA 2:31.11		<i>GOLD 4:45.42</i>	08	
J Nathan Leech	64		George Ickes	75		Bill Dudley	69	<i>ALAN RAPPERPORT</i>		
Bob Jennings	60		Mike Stille	53		Hal F Stolz	79	<i>CAV CAVANAUGH</i>		
John C Newman	57		John V Zeigler	68		John V Zeigler	68	<i>ANDY MORROW</i>		
BUMS	2:24.13		Brian Yetter	50		Joe Reid	65	<i>DAVID QUIGGIN</i>		
Daniel S Kornblatt	64		MELO 6:52.46			FACT 2:38.16		MESC 6:22.42		
Arthur L Munson	60		John F Sulzbach	79		Martin P Schenk	71	Robert A Johnston		62
Stephen L Paushter	62		Bill Dawson	71		Luke C Kung	76	Frank X Giustra		76
Tom J Meade	66		Barry L Katzman	59		Phil Lindsley	80	Peter E Giustra		75
PSM	2:24.62		Richard A Peterson	66		Bob Jennings	60	Bill Rupert		70
Frank Warner	64		RHMS 7:13.14			BMST 2:46.41		400 Meter Medley Relay Men 280+		
Steven B Peterson	67		Donald Soroka	81		Charles S Graber	68	<i>NORTH CAROLINA 5:24.55</i>	05	
Michael McColly	68		James E Gloystein	62		David B Jennings	66	<i>CLARKE MITCHELL</i>		
Richard P Adcock	58		Donald A Pierce	68		Pete Palmer	78	<i>JOHN KORTHEUER</i>		
400 Meter Free Relay Men 240+			Geoff T Cunningham	45		Daniel B Ahern	68	<i>RICHARD KITCHELL</i>		
<i>OREGON MASTERS 4:13.13</i>	13		800 Meter Free Relay Men 240+			USF 2:54.68		<i>JERRY CLARK</i>		
<i>STEVE MANN</i>			<i>VENTURA COUNTY M 9:20.38</i>	12		Daniel S Kunihara	62	GAJA 6:27.88		
<i>DOUG BROCKBANK</i>			<i>JIM MC CONICA</i>			Richard E Atondo	63	Joe Reid		65
<i>WES EDWARDS</i>			<i>HUBIE KERNS</i>			Jack C Fleming	78	David W Miller		73
<i>MIKE TENNANT</i>			<i>GLENN GRUBER</i>			Howard J Kline	81	John V Zeigler		68
OREG	4:13.13		<i>MICHAEL BLATT</i>			SDSM 2:56.12		Herb Chuvén		74
Steve A Mann	61		SMM 10:03.51			Dennis R Bovee	68	WCM 6:35.02		
Doug Brockbank	60		Sheldon H Finch	61		Brian M Jones	72	Robert W Mayo		80
Wes Edwards	60		Thomas W Whatley	62		Ken Kimball	83	Norman E Stupfel		81
Mike J Tennant	60		Tom Reudy	59		Carlos A Tortoza	63	Jim E Perilman		74
MOVY	4:48.08		James S Sweeney	60		200 Meter Medley Relay Men 280+		Kerry L O'Brien		56
Neil J Salkind	66		USF 10:26.42			<i>SAN DIEGO SWIM M 2:16.74</i>	09	CONN 6:41.01		
Chip Glidden	63		Kim S Ridinger	62		<i>VINUS VAN BAALEN</i>		Robert M Cahill		66
Bob Welchlin	56		Julian B Sapirstein	64		<i>PETER ANDERSEN</i>		Peter P Berghaus		72
Bill Sherman	55		Richard E Atondo	63		<i>KEEFE LODWIG</i>		David M Kirby		70
VMST	5:30.24		Paul A Virtue	62		<i>DONALD HUBBARD</i>		Michael A Laux		72
Alvin Richardson	62		RHMS 10:58.61			SYSM 2:18.91		USF 8:07.31		
Bill L Nelson	60		Duncan Ross	48		Burwell Jones	80	Daniel S Kunihara		62
Jim W Miller	63		Roger J Cassidy	57		Rick B Walker	63	Richard E Atondo		63
Warner F Brundage	70		Don M Davis	69		John C Smith	75	Jack C Fleming		78
CMYM	5:34.15		Donald A Pierce	68		Keefe L Lodwig	70	Howard J Kline		81
Raymond Toy	46		SKY 12:14.23			GOLD 2:21.45		USF 8:43.74		
Jerry R Meyer	64		Theodore M Wathen	66		George L Schmidt	63	William E Grohe		80
Dan Beisel	61		Michael Johmann	51		Karl E Wiedemann	75	Barry T Galvin		80
Roy W Troppman	69		Bob C Rueff	67		Lee Childs	65	Bryan W Andrews		62
GS	5:34.51		Mike L Pendleton	61		Cav Cavanaugh	78	Gabriel J Sider		70
William W McWhorter	57		VMST 15:35.36			SDSM 2:42.70				
Rick A Haverland	61		Bryan A Stone	57		Jorge E Martinez	66			
William F Robertson	77		Ralph B Swiger	57		Peter Andersen	70			
Neal L Vestal	59		Howard U Butts	72		Mike R Freshley	72			
			Robert A Romo	55		Bill Coles	78			

800 Meter Free Relay Men 280+			SDSM 3:31.06			400 Meter Medley Relay Men 360+			SMM 2:16.89		
OREGON MASTERS	10:28.53	13	Eric Hubach	80		COAST MASTERS	12:59.05	07	Kelly Dwyer	19	
TOM LANDIS			William W Haines	76		WOODY BOWERSOCK			Derrick Koo	20	
DAVID RADCLIFF			Tom Mitchell	80		BOB CHRISTIANS			Masa Oto	21	
BOB BRUCE			Jordan B Wolle	85		WALTER PFEIFFER			Melissa Rhoades	24	
STEVE JOHNSON			FACT 3:35.53			WAYNE MC FARLAND			USF 2:23.45		
OREG 10:28.53			Edwin H Graves	90		No Relays			Lia B Schallert	23	
Tom Landis		71	Donald J Puchalski	74		800 Meter Free Relay Men 360+			Mason D Roberts	24	
David A Radcliff		79	Andrew R Miller	72		COAST MASTERS	25:29.59	07	Joseph P Sandoval	23	
Bob A Bruce		65	John E Cornell	86		WAYNE MC FARLAND			Karissa M Johnson	25	
Steve M Johnson		65	400 Meter Free Relay Men 320+			BOB CHRISTIANS			GS 2:44.82		
SKY 16:03.61			SAN DIEGO SWIM M 5:52.37	07		WALTER PFEIFFER			Jenni L Russell	22	
Larry H Isom		73	FRANK PIEMME			WOODY BOWERSOCK			Christopher Harrigan	29	
Stanley Bearden		70	DONALD HUBBARD			No Relays			Taylor E McAlister	18	
Glenn H Hubbuch		68	BOB BEST						Kate L Trimmer	28	
Richard Scheu		73	JURGEN SCHMIDT						USF 2:48.11		
USF 17:59.51			MICH 6:48.47			MIXED RELAYS			Michael J Lieu	19	
William E Grohe		80	Robert R Doud	90		200 Meter Free Relay Mixed 72+			Ashley M Plushnik	22	
Gabriel J Sider		70	Wallie Jeffries	82		CSAM 1:47.94	09		Victoria Y Ysrael	22	
Valeriy A Boreyko		60	Joel M Lockwood	79		WADE FEDERER			David L Yount	21	
Jack C Fleming		78	Erik Lokensgard	71		LAUREN HANCOCK			400 Meter Free Relay Mixed 72+		
200 Meter Free Relay Men 320+			WMAC 9:16.38			CHRISTOPHER RAMOS			CSAM 3:56.54	09	
SAN DIEGO SWIM M 2:27.77	13		Fred Salzmann	81		KARA DENBY			WADE FEDERER		
BOB BEST			Alex J MacGillis	85		SYSM 1:50.51			LAUREN HANCOCK		
MIKE FRESHLEY			John H Bauman	83		Mark A Cox	22		CHRISTOPHER RAMOS		
DONALD HUBBARD			Tom Michelson	82		Corinne A Showalter	23		KARA DENBY		
FRANK TANNER			400 Meter Medley Relay Men 320+			Therese M Phillips	24		SMM 3:55.60 NV		
SDSM 2:27.77			SAN DIEGO SWIM M 7:03.00	11		Rhet R Rheinlander	21		Andrea Y Chan	22	
Bob Best		81	DALE WEBSTER			NOVA 1:51.03			Jillian M Oto	20	
Mike R Freshley		72	FREDERICK HOPPE			Kevin J Donnelly	22		Carlos F Sanchez	27	
Donald J Hubbard		86	MIKE FRESHLEY			Christina L Daniels	24		Alex Navarro	23	
Frank Tanner		82	KEN KIMBALL			Jewelz K Andrews	20		SMM 4:38.54		
GAJA 2:35.43			WMAC 9:05.30			Joel-Tyler F Rodgers	21		Melissa Rhoades	24	
Clarke E Mitchell		81	John H Bauman	83		ROSE 1:57.85			Mary A McDougal	25	
Irwin W Stolz		84	Alex J MacGillis	85		Kelsey L Helgesen	23		Michael H Carpol	26	
Albert H Woods		84	Donald B Jackson	73		Alec Alders	24		John M Finch	21	
David W Miller		73	Tom Michelson	82		Ralph Sanchez	23		USF 4:46.09		
FACT 2:53.64			800 Meter Free Relay Men 320+			Stefanie Capizzi	26		Lia B Schallert	23	
Edwin H Graves		90	MASTERS OF SOUTH 14:03.88	12		NOVA 1:57.86			Mason D Roberts	24	
John E Cornell		86	JOE GRAY			Garrett Hubbard	22		Joseph P Sandoval	23	
Donald J Puchalski		74	GRAHAM JOHNSTON			Gabby L Walker	24		Karissa M Johnson	25	
Andrew R Miller		72	LOUIS RAIBORN			Katie M Moore	25		SMM 4:57.42		
SDSM 2:59.10			WILLIAM BLAKE			Cameron M Willment	19		Alli L Cravittio	24	
William W Haines		76	WMAC 18:58.07			SKY 1:59.28			Jennifer Strickfaden	31	
Eric Hubach		80	Donald B Jackson	73		Jordon D Proffitt	32		Wyatt J Cooper	18	
Tom Mitchell		80	Alex J MacGillis	85		William G Kolb	18		Eric Lucero	20	
Jordan B Wolle		85	Tom Michelson	82		Kelly K Rames	26		USF 5:20.67		
MVN 3:01.06			John H Bauman	83		Katrina B Edwards	22		Michael J Lieu	19	
Ed L Farrell		81	200 Meter Free Relay Men 360+			200 Meter Medley Relay Mixed 72+			Ashley M Plushnik	22	
Rudolf Graef		82	COAST MASTERS 3:46.35	05		ARIZONA MASTERS 1:57.69	11		Victoria Y Ysrael	22	
Robert W Rolph		82	DICK WESTERFIELD			KELLY HARRIGAN			David L Yount	21	
Frank Piemme		88	WALTER PFEIFFER			BREEJA LARSON			400 Meter Medley Relay Mixed 72+		
FMM 3:19.88			ROBERT CHRISTAINS			MATT RIPPENTROP			CSAM 4:35.26	09	
Robert M Williams		86	WOODY BOWERSOCK			GORDON SMITH			LAUREN HANCOCK		
Robert C MacDonald		85	No Relays			SMM 2:01.08			KARA DENBY		
James F Browne		75	200 Meter Medley Relay Men 360+			Alex Navarro	23		WADE FEDERER		
James L Hiers		89	COAST MASTERS 4:13.67	05		Carlos F Sanchez	27		NICK GLAZE		
200 Meter Medley Relay Men 320+			ROBERT CHRISTAINS			Andrea Y Chan	22		ROSE 5:42.86		
SAN DIEGO SWIM M 2:59.66	13		DICK WESTERFIELD			Jillian M Oto	20		Matthew W Curson	27	
FRANK TANNER			WALTER PFEIFFER			SYSM 2:04.35			Amanda N Hardy	23	
BOB BEST			WOODY BOWERSOCK			Rhet R Rheinlander	21		Ralph Sanchez	23	
MIKE FRESHLEY			No Relays			Corinne A Showalter	23		Maggie Bobbin	25	
DONALD HUBBARD			400 Meter Free Relay Men 360+			Mark A Cox	22		800 Meter Free Relay Mixed 72+		
SDSM 2:59.66			COAST MASTERS 10:43.13	07		Therese M Phillips	24		CSAM 8:55.39	09	
Frank Tanner		82	BOB CHRISTAINS			NOVA 2:07.00			KARA DENBY		
Bob Best		81	WALTER PFEIFFER			Jewelz K Andrews	20		LAUREN HANCOCK		
Mike R Freshley		72	WAYNE MC FARLAND			Christina L Daniels	24		CHRISTOPHER RAMOS		
Donald J Hubbard		86	WOODY BOWERSOCK			Kevin J Donnelly	22		WADE FEDERER		
MVN 3:28.51			No Relays			Joel-Tyler F Rodgers	21		SKY 11:54.07		
Robert W Rolph		82				ROSE 2:10.64			William G Kolb	18	
John B Millard		70				Alec Alders	24		Tricia A Baldwin	23	
Frank Piemme		88				Kristine K Magnusson	23		Katrina B Edwards	22	
Ed L Farrell		81				Hector Jimenez	21		Daniel L Stephen	35	
						Kelsey L Helgesen	23				

200 Meter Free Relay Mixed 100+			SFTL	2:04.15		400 Meter Medley Relay Mixed 100+			TOC	1:51.60	
<i>THE OLYMPIC CLUB</i> 1:43.11 10			Eric L Jackwin	24		<i>WALNUT CREEK</i> 4:36.14 90			Daniel T Shiosaki	29	
<i>F O'DONNELL-MCCARTHY</i>			Laura L Lastfogel	31		<i>PAM BOSCOVICH</i>			Rachel V Shipp	30	
<i>TRENT HOLSMAN</i>			Deidre D Novotny	25		<i>JON JAKUES</i>			Christine Chessen	47	
<i>ERIN REILLY</i>			Joel A Acosta	25		<i>KERRY O'BRIEN</i>			Egan Gans	27	
<i>SCOTT GREENWOOD</i>			SFTL	2:04.47		<i>PAULA ROEMER</i>			SDSM	1:51.93	
ARIZ	1:45.22		Vicente E Andrade	25		OREG	4:59.67		John J Bixler	31	
Austen L Thompson		23	Stephanie L Terrell	25		Serena H Johnson		36	Kristina M Maroudis	38	
Alicia A Davis		24	Ryan B Campbell	37		Nick Wood		25	Emily S Parker	28	
Catherine M Vorrasi		30	Siobhan C Murphy	27		Jessica Stacy		24	Adam Viccaro	29	
Christopher Burckle		25	UCI	2:04.51		Michael McGrath		29	SYSM	1:52.52	
TOC	1:45.88		Jeff Hoskinson	40		WMAC	5:22.09		Jamie M Kendig	33	
Jonathan B Taylor		25	Jennifer G Johnson	30		Carly Meuer		21	Kyle B Deery	29	
Naoko Watanabe		31	Danny P Giometti	27		Cassie McCauley		37	Natalie Couch	30	
Meg B Gill		28	Kierstin H Colesen	22		Andrew E Toay		23	Alicia M Kendig	31	
Christopher Talbott		27	NOVA	2:06.10		Mike Anderes		38	OREG	1:53.46	
NOVA	1:46.87		Courtney Martz	25		MESC	5:22.18		Jonathan G Matthews	34	
Evan Kraus		27	Matthew E Arndt	29		Katrina Venhuizen		28	Jody L Smith	44	
Courtney Martz		25	Anna Toggias	28		Son Nguyen		34	Matt Miller	36	
Rendy L Opdycke		29	Mark W Merlo	35		Timothy E Ryan		27	Meghan F Zimmer	24	
Robert C Dmytrow		32	AGUA	2:11.54		Megan E Hutcherson		23	SCAQ	1:53.54	
SFTL	1:48.64		J Altman-Kurosaki	25		MOVY	5:28.69		Elaine M Ferritto	28	
Eric L Jackwin		24	Edward F Hagerty	29		Amelia B Kays		34	Daniel F Muth	47	
Deidre D Novotny		25	Elizabeth Roble	31		Tracy C Merrill		28	Brian Newbegin	44	
Elizabeth C Dwors		33	Mikki Columbus	30		Sara Spann		28	Rada E Owen	35	
Joel A Acosta		25	SCMC	2:11.55		David R Gourley		28	CTSM	1:54.65	
SFTL	1:52.10		Nicholas A Anguetta	23		800 Meter Free Relay Mixed 100+			Christy Shinnick	44	
Vicente E Andrade		25	Jordan S Danny	22		<i>SCAQ</i> 8:39.99 09			Robert J Tucker	39	
Chandra Engs		29	Christopher M Stroh	26		<i>ERIK TOLMACHOFF</i>			Lindsay Willmer	37	
Stephanie L Terrell		25	Tracey L Bailey	47		<i>NATHAN JANOS</i>			Chris Boyer	35	
Ryan B Campbell		37	NOVA	2:12.30		<i>JACQUELINE CORCORAN</i>			200 Meter Medley Relay Mixed 120+		
UCI	1:53.21		Rendy L Opdycke	29		<i>ANN YEARWOOD</i>			<i>PHOENIX SWIM CLU</i> 1:50.77 12		
Jeff Hoskinson		40	Jenny Perrey	33		CONN	8:49.66		<i>NORIKO INADA</i>		
Jennifer G Johnson		30	Philip S Kao	28		Katherine Grant		20	<i>JEFF COMMINGS</i>		
Kierstin H Colesen		22	Evan Kraus	27		Caitlin Cole		19	<i>MISTY HYMAN</i>		
Danny P Giometti		27	400 Meter Free Relay Mixed 100+			Gregory O Sargent		46	<i>JOSE PONCE</i>		
PHX	1:54.25		<i>SCAQ</i> 3:54.81 09			Spencer Scarth		22	PSM	1:59.03	
Dominic P Goshert		18	<i>NATHAN JANOS</i>			SFTL	9:55.07		Chris J Chapman	26	
Wade C Pennington		29	<i>JACQUELINE CORCORAN</i>			Siobhan C Murphy		27	Cejih J Yung	28	
Noriko Inada		35	<i>ANN YEARWOOD</i>			Deidre D Novotny		25	Paloma Dinkel	25	
Tory Beardsley		24	<i>ERIK TOLMACHOFF</i>			Ryan D Williams		40	Charlotte M Davis	63	
AGUA	2:05.55		USF	3:57.67		Eric L Jackwin		24	SYSM	2:01.84	
Erin M Merritt		29	Dash I Rothberg	27		WMAC	10:42.43		Alicia M Kendig	31	
Arman Kayupov		29	Marie A Ballenger	27		Andrew E Toay		23	Kyle B Deery	29	
Lyndsay R Hodge		27	Danae Petrakis	21		Sonja O Johansson		22	Jamie M Kendig	33	
J Altman-Kurosaki		25	Jackson Z Wang	26		Carly Meuer		21	Natalie Couch	30	
BUMS	2:06.61		SMM	4:14.11		David J Pasterski		46	MMAC	2:04.36	
Stephanie L Schaefer		25	John Halet	18		WOW	11:34.53		Kelly M Harrigan	29	
Brian G Khouri		28	Sinclair Cheong	20		Laura L Yager		28	Kyle A Miller	19	
Mark Fedorchak		26	Stephanie L Sardella	36		Richard J Garza		25	Lindsey E Urbatchka	30	
Missy Keesler		23	Michael Kiedel	38		Cynthia M Viteri		45	Paul L Smith	54	
SKY	2:12.24		SMM	4:14.93		Michael Mian		21	LVM	2:04.53	
Shelby Esterle		20	Katie S Elgaen	43		200 Meter Free Relay Mixed 120+			Chris Counts	37	
Karen Carlson		28	Giulia M Ferraris	36		<i>GOLD</i> 1:42.65 98			Maki Moore	28	
Jeff Boyd		34	Masa Oto	21		<i>TODD PACE</i>			Glenn M Counts	36	
Jose Manuel Nieto		33	Evan Navarro	19		<i>TRACIE MOLL</i>			Karin M Wegner	41	
200 Meter Medley Relay Mixed 100+			ROSE	4:49.32		<i>JAMIE HERRINGTON</i>			VMST	2:04.58	
<i>THE OLYMPIC CLUB</i> 1:55.34 11			Judy Ho	28		<i>KURT WIENANTS</i>			Chris L Stevenson	49	
<i>F O'DONNELL-MCCARTHY</i>			Maggie Bobbin	25		PSM	1:46.44		Claire C Russo	30	
<i>JOHN DORR</i>			Ralph Sanchez	23		Paloma Dinkel		25	John Hogan	25	
<i>ERIN REILLY</i>			Matthew W Curson	27		Charlotte M Davis		63	Kate Hibbard	29	
<i>SCOTT GREENWOOD</i>			MESC	5:03.99		Chris Conroy		28	GMUP	2:04.85	
USF	1:57.73		Shawn M Rich	19		Chris J Chapman		26	Leslie C Livingston	52	
Dash I Rothberg		27	Son Nguyen	34		LVM	1:46.60		Jon Christensen	23	
Danae Petrakis		21	Katrina Venhuizen	28		Chris Counts		37	Cheryl A Ward	47	
Marie A Ballenger		27	Megan E Hutcherson	23		Kari S Adams		47	Alex J Wilson	22	
Jackson Z Wang		26	GBM	5:41.27		Maki Moore		28	TOC	2:05.52	
ARIZ	1:58.77		Trevor Farrell	30		Glenn M Counts		36	Kevin Ferguson	23	
Aung Sann Oo		32	Jacqueline C Redmond	26		SFTL	1:50.54		Graham M Lentz	29	
Christopher Burckle		25	Jane F Farrell	28		Ryan D Williams		40	Laureen K Welting	48	
Shoshanna Rutemiller		23	Bart J Westgeest	34		Laura L Lastfogel		31	Phyllis E Quinn	58	
Catherine M Vorrasi		30	GS	5:41.61		Naomi O Szekeres		35	SDSM	2:06.24	
TOC	1:58.99		Taylor E McAlister	18		Graeme A Fiser		47	Emily S Parker	28	
Naoko Watanabe		31	Michael R Roka	24		CVMM	1:51.06		L Mendez-Ramirez	40	
Zachary J Ballon		19	Leslie Scott	49		Nick Boshoff		45	Adam Viccaro	29	
Meg B Gill		28	Kate L Trimmer	28		Becky Cleavenger		50	Stella A Paz	29	
Christopher Talbott		27				Erin N Rosas		24			
						Wade M Federer		24			

CTSM	2:06.37		SFTL	4:52.22		SYSM	1:51.24		NOVA	2:07.90	
Chris Boyer	35		Deidre D Novotny	25		Rob Butcher	41		Roberto E Delgado	38	
Lindsay Willmer	37		Laura L Lastfogel	31		Steve R Mortimer	43		Steve West	41	
Megan Lambert	21		Eric L Jackwin	24		Kiki Steinberg	42		Sue Neal	58	
Johannes A Harmse	31		Ryan D Williams	40		Melissa D Varlas	40		Astrid A Cybulskis	39	
OREG	2:06.96		TULS	5:00.37		CMS	1:51.25		SYSM	2:09.89	
Jody L Smith	44		Elissa Bates	23		Chris O'Sullivan	38		Jay R Lockaby	43	
Timothy P Waud	46		Carol G VanSchoyck	28		Collette H Sappey	49		Scott J Stier	44	
Jonathan G Matthews	34		Stephen A Louy	34		Suzy C Tatnall	54		Tillie P Atkins	49	
Meghan F Zimmer	24		George C Villarreal	42		Greg C Scott	54		Larissa Carmichael	46	
400 Meter Free Relay Mixed 120+			WMAC	5:10.39		NOVA	1:51.29		TAM	2:13.68	
<i>MOVY MASTERS</i>	3:56.36	11	Philip C Davies	25		Steve West	41		Heather Lugassy	43	
<i>TONY STEWART</i>			Mindy E Seidler	34		Amy S Collins	42		Greg Tull	45	
<i>CHRISTIE FUCHS</i>			Zach S Newcomer	38		Chantal H Lauzon	40		Adam G Engelskirchen	45	
<i>JOY STOVER</i>			Rachel A Budde	43		Felipe Delgado	40		Lynn S Sondag	45	
<i>ANTHONY DIERS</i>			PSP	6:09.14		SYSM	1:54.21		SBM	2:13.70	
MELO	4:09.05		Ashley M Dunphy	27		Scott J Stier	44		Liz A Hawes	37	
Mike Pyle	38		Andrew McCauley	42		Ramses Rodriguez	41		John F Abrami	53	
Katie Bracco Comfort	37		Chris Vargo	49		Ann Martin-Sherlock	43		Michael L Power	45	
Jana Matena	51		Karla Anderson	38		Andrea Dombrowski	46		Adrienne M Brown	28	
Matt Messmer	33		IMSC	6:21.50		SDSM	1:55.08		400 Meter Free Relay Mixed 160+		
DAM	4:10.92		Morgan L Koranda	18		John A Bolduc	48		<i>SCAQ</i>	3:58.05	09
Andee Bell	38		Caitlin E Koranda	20		L Mendez-Ramirez	40		<i>JENNY COOK</i>		
Eric J Wyles	37		Thomas A Radam	51		Stella A Paz	29		<i>ERIK HOCHSTEIN</i>		
Matthew D Roper	32		Patrick W Koranda	53		Jasmine Stiles	47		<i>MATTHEW CORNUE</i>		
Hannah Krovetz	19		AAA	6:33.33		TAM	1:56.07		<i>ARLETTE GODGES</i>		
CONN	4:16.29		Lou Coronos	59		Alan D Bernard	64		SRM	4:31.73	
Jeremy C Virgil	34		Matthew G Levendoski	27		Lynn S Sondag	45		Kevin Keating	50	
Jeff Sargent	49		Ian R Zeigler	30		Heather Lugassy	43		Sheila Nelson	45	
Galen D Rinaldi	45		Caroline J Veal	37		Greg Tull	45		Todd Wilson	49	
Lauren Finnegan	27		NEM	6:37.27		DAM	1:56.46		Penelope R Yamauchi	23	
SMM	4:25.11		Andrew Pierce	52		Matthew D Roper	32		WCM	4:33.25	
Kelly Dwyer	19		Barbara J Palmer	26		Andrew M McPherson	66		Chris H Stewart	62	
Cindy S Lee	56		Serge V Korepin	31		Sarah M Hernandez	29		Susan E Keeler	35	
Christian Bertram	28		Olivia N Dan	32		Jackie I Chow	35		Alexandra J Thomas	25	
Jeffrey Enright	47		800 Meter Free Relay Mixed 120+			ARIZ	1:57.42		Hector Chao	49	
LBG	4:26.67		<i>MOVY</i>	8:41.82	13	Anna DeLozier	50		MYST	4:39.49	
Jacqueline Corcoran	31		<i>JOY STOVER</i>			Susan E Dawson-Cook	50		Brian A Boyd	54	
Drew Giacobe	39		<i>CHRISTIE PETERFISH</i>			Aung Sann Oo	32		Valerie M Skudlarski	33	
Amy W Wheeler	39		<i>TONY STEWART</i>			John T Swick	30		Alycia M Parker	42	
Brian J Kremers	40		<i>ANTHONY DIERS</i>			200 Meter Medley Relay Mixed 160+			Aric E Kent	43	
SFTL	4:29.29		<i>MOVY</i>	8:41.82		<i>TEAM TYR</i>	1:58.35	06	USF	4:53.24	
Eduard Tiozzo	40		Joy Stover	37		<i>MARIKA MCCUE</i>			Nicholas Burnett	32	
Deidre D Novotny	25		Christie L Peterfish	27		<i>MICHAEL RUFFNER</i>			Claudette Goldberg	54	
Naomi O Szekeres	35		Tony A Stewart	40		<i>ROBBERT-PAUL SMIT</i>			Martha Gerhan	52	
Ryan D Williams	40		Anthony R Diers	33		<i>SUSAN VON DER LIPPE</i>			David A Sway	40	
WMAC	4:38.87		WOW	10:53.21		NCMS	2:00.78		RMST	4:55.02	
Jennifer L May	44		Shawn L Peters	38		Jonathan E Klein	56		Kim M Brightwell	53	
Mindy E Seidler	34		I Guidoboni-Peters	34		Erika L Braun	41		John Carlson	42	
David D Dallmann	35		LeAnn H Matsumura	41		Henry D Stewart	50		Jennifer M Carlson	34	
Christian Dewey	27		Richard J Garza	25		Ruth N Jones	30		Craig M Baldwin	39	
USF	4:45.86		PSP	11:00.46		SPM	2:03.26		TULS	4:58.10	
Hubert Lim	32		Ashley M Dunphy	27		Edward Bradley	30		Lisa M VanSchoyck	24	
Emily M Schmitz	25		Karla Anderson	38		Colleen R Schweitzer	26		Denise L Smart	51	
Carolyn W Glanville	33		Chris Vargo	49		William L Specht	55		Keith Whitehouse	47	
Brian P McSweeney	46		Ian James	41		Charlotte Petersen	49		Sean P Callan	44	
NEM	4:46.60		GOLD	11:04.72		SYSM	2:03.81		MVN	5:00.61	
Barbara J Palmer	26		James R Vaucher	30		Kiki Steinberg	42		Kelly A Richell	48	
Serge V Korepin	31		Kerri E Morse	34		Rob Butcher	41		Miguel Ramirez	33	
Lisa J Cloitre	41		Yukako Beatty	42		Melissa D Varlas	40		Philip W Albright	53	
Adam Horst	40		Stephen E Dehnert	36		Steve R Mortimer	43		Monika Bickert	37	
MEMO	4:58.05		200 Meter Free Relay Mixed 160+			SFTL	2:05.13		SMM	5:36.73	
Brian J Berry	34		<i>TEAM TYR</i>	1:42.27	06	Megan M Lassen	43		Kristin La Berge	54	
Michelle Lau-Seim	35		<i>JOHN SMITH</i>			Graeme A Fiser	47		Norma J Tom	44	
Yuri Nishizawa	29		<i>RICHARD SAAGER</i>			Ryan D Williams	40		Henry Chan	34	
Orin W Bentley	36		<i>COLLETTE SAPPEY</i>			Naomi O Szekeres	35		William A Carson	39	
400 Meter Medley Relay Mixed 120+			<i>SHERI HART</i>			CMS	2:05.98		MVN	6:07.37	
<i>FORT LAUDERDALE</i>	4:29.03	09	NCMS	1:45.41		Collette H Sappey	49		Tom C Sorenson	40	
<i>CARLOS FERNANDEZ</i>			Erika L Braun	41		Greg C Scott	54		Eileen T Span	48	
<i>KELLY LEGASPI</i>			Ruth N Jones	30		Gregory W Nemick	25		Heather K Serrano	40	
<i>LUIS GALVAN-SARABIA</i>			Jonathan E Klein	56		Judy A Nelson	53		Andrew Serrano	40	
<i>JENNIFER MARTIN</i>			Henry D Stewart	50		SFTL	2:06.55		LBG	6:43.69	
<i>MOVY</i>	4:39.30		TOC	1:48.29		Andrew J Farrell	43		Donald B Derbyshire	55	
Kelly M Reynolds	43		Marguerite Meyer	54		Kelly A Legaspi	42		Dana Trujillo	34	
Tony Rezek	41		Lauren K Welting	48		Bryan R Tatterson	49		Patricia F Powers	56	
JR Pyle	28		Trent T Holsman	33		Chris Wenzel	54		Kenneth M Bixler	43	
Joy Stover	37		Scott C Greenwood	36							

400 Meter Medley Relay Mixed 160+			200 Meter Free Relay Mixed 200+			NOVA 2:12.09			RHMS 5:07.81		
NORTH CAROLINA M	4:27.97	09	COLORADO MASTERS	1:44.96	06	Colleen M Yanco	54	Ken Ericsson	53		
ERIKA BRAUN			TRIP HEDRICK			Gerard Von Hoffmann	57	Sarah A Cochrane	26		
ROB BUTCHER			KIM CROUCH			Katie Osborne	50	Don M Davis	69		
JOSEPH RHYNE			KATHY GARNIER			Felipe Delgado	40	Linda Hepworth	60		
PATRICIA ROHNER			RICHARD ABRAHAMS			SYSM 2:12.44		PALM 5:08.91			
NEM 5:29.75			SYSM 1:52.27			Deanna Doyle	55	Billy Buck	52		
Donna M Neuendorf	45		George K Mehok	46		Marshall Pepe	49	Michael N Stresemann	53		
Al Prescott	45		Laura L Groselle	53		George K Mehok	46	Jamie W Wilson	47		
Keri Nappi	35		Deanna Doyle	55		Ellen K Bennett	50	Cathy Hallman-Kenner	48		
Adam Horst	40		Mark A Weber	46		ARIZ 2:14.65		SFTL 5:09.01			
ROSE 5:31.42			NOVA 1:54.41			Anna DeLozier	50	John S Andrews	55		
Dan Borton	45		Dickie Fernandez	42		Susan E Dawson-Cook	50	Lori A Schick	50		
Heidi G Khalil	42		Katie Osborne	50		Paul A Hafner	53	Ann B Thomas	53		
Cheryl A Simmons	46		Colleen M Yanco	54		Terry Richardson	52	David P Boudreau	55		
Noah Garrett	36		Gerard Von Hoffmann	57		SDSM 2:15.61		400 Meter Medley Relay Mixed 200+			
MVN 5:52.07			SYSM 1:54.44			Claudia Ettelson	52	OREGON 4:41.46	08		
Philip W Albright	53		Steve Allbritton	55		Andrey A Komissarov	53	KAREN ANDRUS-HUGHES			
Monika Bickert	37		Brian D Saylor	53		Jasmine Stiles	47	PATRICK ALLENDER			
Miguel Ramirez	33		Larissa Carmichael	46		John A Bolduc	48	ARLENE DELMAGE			
Kelly A Richell	48		Laura J Dissington	49		SRM 2:17.40		MIKE TENNANT			
SDSM 5:52.86			SFTL 1:55.70			Joe S Dunn	55	OREG 4:49.68			
Yatindra Pandya	33		Terry L Lage	45		Robin A Bulman	48	Valerie G Jenkins	50		
Joseph J Baldacci	47		Ann B Thomas	53		Kevin Keating	50	Patrick Allender	55		
Catherine J Moyer	33		Chris Wenzel	54		Hermine M Terhorst	55	Denise E Stuntzner	51		
Leslie Frankenberger	58		Bryan R Tatterson	49		GOLD 2:18.65		Brent C Washburne	52		
SFTL 6:29.14			UCLA 1:56.22			Jim Harper	46	MOVY 5:13.66			
Megan M Lassen	43		Simon A Millar	47		Al Moreno	53	Susan Blattner	56		
Jason D Lassen	41		Jenny L Cook	55		Leticia Castro	53	Anthony G Thompson	49		
Kristin R Volz	40		Erika M Stebbins	43		Celia C Devanney	56	Jeffrey D Leonard	53		
Michel Vogel	37		Peter R O'Keeffe	63		SFTL 2:19.32		Lori Terzopoulos	47		
PALM 7:28.80			ARIZ 1:57.61			Marty Hendrick	55	SDSM 5:16.86			
Cathy Hallman-Kenner	48		Kurt F Dickson	46		Lori A Schick	50	Claudia Ettelson	52		
John G McGue	50		Monica M Bailey	52		Andy Fischer	46	Will Bechtel	49		
Steve Savage	46		Becki P Major	50		Linda L Larson	58	Andrey A Komissarov	53		
Amy C Hines	41		Terry Richardson	52		400 Meter Free Relay Mixed 200+					
800 Meter Free Relay Mixed 160+			WCM 1:57.94			OREGON 4:13.62	06	Cathy Ganze	56		
ILLINOIS MASTERS 8:54.37	09		Kerry L O'Brien	56		KAREN ANDRUS-HUGHES		SFTL 5:48.87			
NADINE DAY			Margee M Curran	52		STEVE MANN		Lori A Schick	50		
ANDREAS SEIBT			Susan E Keeler	35		ARLENE DELMAGE		Jonathan D Kline	49		
KIMBERLY STEVENS			James R DeLacy	67		MIKE TENNANT		Marty Hendrick	55		
THOMAS MCCABE			NEM 1:58.86			SDSM 4:40.81		Ann B Thomas	53		
CONN 9:25.76			David Bright	60		Barbara G Dunbar	64	MESC 6:04.47			
Myles G Lynch	47		Kimberly K Lloyd	41		Kenton R Jones	46	Anne Uecker	53		
Amelia P Fox	42		Karin E Stokes	52		Andrey A Komissarov	53	Robert A Johnston	62		
Florence M Chretien	39		Patrick Autissier	51		Jasmine Stiles	47	Dale A Syphers	57		
Jeremy C Virgil	34		OREG 1:59.01			SRM 4:45.37		Alina M Perez	43		
MOVN 11:01.89			Timothy P Waud	46		Hermine M Terhorst	55	GS 6:17.18			
Kelly A Richell	48		Valerie G Jenkins	50		John R Morales	55	Andy Satterfield	54		
Philip W Albright	53		Karen Andrus-Hughes	56		Robin A Bulman	48	Cheryl L Quinn	53		
Monika Bickert	37		David Hathaway	53		Dave Hale	58	Carolyn B Moore	52		
Miguel Ramirez	33		SYSM 1:59.94			MAM 4:48.02		William F Robertson	77		
SKY 11:17.12			Gregory P Linehan	46		Rob Craven	48	NOVA 6:35.35			
James Luebbe	46		Casey Claflin	60		Ruth Y Shaps	66	Richard S Bush	65		
Amy C Benton	39		Maureen Jones	50		Susanne P Rublein	43	Robin M Smith	58		
Shannon Thomas	46		Ellen K Bennett	50		Jim Clemmons	63	Stephanie Kramer	39		
Rory Gillman	36		200 Meter Medley Relay Mixed 200+			LNRS 4:48.21		Joseph V Bartfay	41		
SKY 11:17.61			SAN DIEGO SWIM M 2:02.32	05		Dane V Christensen	53	MOVY 7:23.32			
Shlomit Schaal	43		KARLYN PIPES-NEILSEN			Eric Carlson	53	Sara A Banner	37		
Maor Schaal	45		CAROLINE KRATTLI			Ahelee Sue M Osborn	55	Rob Poste	47		
CJ Rushman	42		SCOTT LAUTMAN			Susan P Helmrich	58	Dave N Noble	70		
Cindy Ciampa-Wise	53		VINUS VAN BAALEN			SMM 4:48.52		Carol A Buckland	67		
MOVN 13:18.07			OREG 2:08.67			Sara B Nebeling	54	GAJA 7:45.08			
Tom C Sorenson	40		Valerie G Jenkins	50		Kris T Kruse-Elliott	55	Kathleen M Greely	53		
Eileen T Span	48		Colette M Crabbe	57		Dennis E Prosen	56	John V Zeigler	68		
Heather K Serrano	40		Brent C Washburne	52		Michael A McAweeney	50	Linda J Shaffer	52		
Andrew Serrano	40		Eric Wan	47		MELO 4:48.87		Brian Yetter	50		
WOW 14:03.16			SYSM 2:10.45			Crick M Waters	52	800 Meter Free Relay Mixed 200+			
Sal S Mucino	43		Laura J Dissington	49		Barbara L Breen	55	SYSM 9:27.80	10		
Kristen D Hewitt	39		Stephen Panzarino	52		Laura Legros	46	BILL BRENNER			
Patti Collins	51		Brian D Saylor	53		Chris D Cocca	48	KEVIN MCCORMACK			
Shawn L Peters	38		Laura Hamel	49		SDSM 5:02.61		ELLEN BENNETT			
			ARIZ 2:11.15			Will Bechtel	49	ENEY JONES			
			Monica M Bailey	52		John A Bolduc	48	CONN 9:31.36			
			Daniel Vargas	53		Leslie Frankenberger	58	Sheila M Stolarski	51		
			Kurt F Dickson	46		Cathy Ganze	56	Andy Reul	50		
			Becki P Major	50				Tait Michael	50		
								Jeff Sargent	49		

SDSM	10:20.35	48	VCM	2:08.62	57	DAM	2:42.75	70	GAJA	13:13.25	73
John A Bolduc		48	Stacey Warmuth		57	Leslie M Westergaard		70	Judith L Haase		73
Barbara G Dunbar		64	Hubie Kerns		64	Stuart L Kahn		60	Matt Todd		35
Kenton R Jones		46	Cindy S Blatt		60	Andrew M McPherson		66	Walter D Leen		71
Jasmine Stiles		47	John M Derr		64	Mary J Kahn		54	Charlotte G Czekala		75
GOLD	10:26.74	49	NOVA	2:08.99	65	400 Meter Free Relay Mixed 240+			800 Meter Free Relay Mixed 240+		
Ricardo J Valdivia		49	Mike Selna		65	NEW ENGLAND MAST 4:28.01	12		TAMALPAIS AQUATI 10:09.67	10	
Barbara Protzman		59	Sue Neal		58	DANIEL ROGACKI			RICHARD BURNS		
Dale A LeClair		44	Robin M Smith		58	JACKI HIRSTY			BARBARA WHEELER		
Lars Ferron		58	Michael Bregman		59	TRACY GRILLI			LAURA VAL		
WMAC	10:48.37	46	MVN	2:11.03	57	GREG SHAW			KENNETH FROST		
Debbie Katzman		54	Jeff S Taylor		59	GOLD	4:47.10	63	GOLD	10:31.72	57
David L Drury		52	Jeanne M Mc Cleave		67	George L Schmidt		69	Lisa A Bennett		58
Karen C Kimple		56	Beverly J Montrella		59	David Quiggin		57	Peggy H McDonnell		61
David L Clark			Philipp A Djang			Lisa A Bennett		61	Craig J Burns		65
NOVA	12:16.00	65	PSM	2:11.04	59	DAM	5:08.20	60	CONN	11:44.32	70
Richard S Bush		58	Donald Graham		65	Stuart L Kahn		66	David M Kirby		54
Robin M Smith		41	Kathrine J Casey		66	Andrew M McPherson		50	Colleen Brandon		72
Joseph V Bartfay		39	Sarah Welch		50	Jane E Russell		75	Michael A Laux		45
Stephanie Kramer			Daniel L Phillips			Susan L Munn			Galen D Rinaldi		
SKY	12:31.86	50	SDSM	2:11.75	52	GS	5:08.27	60	GOLD	12:43.43	56
Dan Mattingly		50	Claudia Ettelson		62	Douglas D Long		77	Celia C Devanney		58
Laurie M Grimes		52	Allison Price		70	William F Robertson		52	Chris Burt		64
Nancy Postlewait		55	Tony Ralphs		58	Carolyn B Moore		53	Cathy Mancino		64
David Buttery			Mark Wussler			Cheryl L Quinn			Ken R Beier		
SKY	12:50.82	62	200 Meter Medley Relay Mixed 240+		09	USF	5:08.59	59	SKY	14:05.21	65
Thomas Mester		55	TAMALPAIS AQUATI 2:09.06			Kent P Ford		62	Woody Turrentine		55
Jimbo Martin		56	RICHARD BURNS			Grendel Burrell		58	Sallie DiLaura		68
Norah A Kute		50	KENNETH FROST			Carol M Ogilvie		64	Linda S Hubbuch		58
Pamela Luebbe			LAURA VAL			Julian B Sapirstein			Kevin Scarborough		
GOLD	12:55.21	43	BARBARA WHEELER			WCM	5:29.11	69	200 Meter Free Relay Mixed 280+		
Susan Scharr		50	TAM	2:13.06	62	Ken M Burr		57	GEORGIA MASTERS 2:15.57	13	
Paul D Kissinger		57	Laura B Val		56	Mary Marnell		57	CLARKE MITCHELL		
Lydia S Seier		55	Barbara C Wheeler		70	Charlene A O'Brien		67	LESLIE LANDEY		
Blaise M O'Neill			Richard Burns		62	James R DeLacy			DAVID MILLER		
RMST	13:44.98	50	Tate Holt			MELO	5:31.57	64	DIANN UUSTAL		
Mindy Johnson		41	SYSM	2:16.39	58	Marianne Brems		71	GAJA	2:15.57	81
Kendall R Beels		64	Nancy Kryka		59	Bill Dawson		60	Clarke E Mitchell		63
Laurence W Paulson		62	Jack R Groselle		70	Miki Armstrong		72	Leslie J Landey		73
Michael F Boyle			Keefe L Lodwig		53	Murray L McLachlan			David W Miller		67
PSM	14:27.01	43	Laura L Groselle			SMM	5:34.77	56	Diann B Uustal		
Shannon R Singer		69	GOLD	2:20.75	69	Jill Vandroff		61	GOLD	2:18.43	78
Gary Campen		54	David Quiggin		48	Carol A Triest		65	Cav Cavanaugh		61
Mary Underbrink		57	Birgit Lohberg		65	Randy I Brown		60	Danielle Ogier		67
Dan Underbrink			Lee Childs		59	James S Sweeney			Jeannie R Mitchell		76
200 Meter Free Relay Mixed 240+			Barbara Protzman			SMM	5:38.18	67	David R McIntyre		
TAMALPAIS AQUATI 1:56.00	11		PSM	2:27.43	65	Diane E Milner		65	SDSM	2:19.71	70
RICHARD BURNS			Kathrine J Casey		50	Diane L Akers		56	Peter Andersen		68
LAURA VAL			Daniel L Phillips		59	Daniel B Kenny		62	Mary L Christensen		72
BARBARA WHEELER			Donald Graham		66	Thomas W Whatley			Mike R Freshley		70
TATE HOLT			Sarah Welch			SFTL	5:43.74	70	Jackie M Marr		
TAM	1:57.07	70	WH20	2:27.81	66	Douglas T Buchan		68	MVN	2:25.33	66
Richard Burns		56	Jan L Levinrad		49	Linda Webb		55	John F Campbell		67
Barbara C Wheeler		62	Chad R Young		60	Cynthia P Henley		58	Beverly J Montrella		73
Laura B Val		62	Andra Jaunzeme		65	Beda C Dondi			Dick Stewart		76
Tate Holt			Brian A Murphy			SFTL	5:44.74	74	Jeanne Little		
GOLD	1:57.83	65	MVN	2:31.31	59	James E Ward		50	SDSM	2:26.03	81
Lee Childs		48	Jeanne M Mc Cleave		62	Sarah L Bennett		66	Bob Best		62
Birgit Lohberg		59	Howard W Burns		59	Rosa V Ventura		55	Deborah Raboin		56
Barbara Protzman		69	Michael R Heather		63	Marty Hendrick			Christine L Siegel		82
David Quiggin			Carol Hayden			400 Meter Medley Relay Mixed 240+			Frank Tanner		
SYSM	2:00.34	59	USF	2:34.22	59	TAMALPAIS AQUATI 4:51.95	09		OREG	2:31.29	65
Jack R Groselle		70	Kent P Ford		62	RICHARD BURNS			Janet Gettling		71
Keefe L Lodwig		60	Grendel Burrell		58	KENNETH FROST			Joy Ward		91
Ann H Guins		58	Carol M Ogilvie		64	LAURA VAL			Willard J Lamb		79
Melon Dash			Julian B Sapirstein			BARBARA WHEELER			David A Radcliff		
SYSM	2:04.01	60	SDSM	2:39.50	63	SDSM	7:21.37	71	WMST	2:38.39	68
Jeffrey J Perout		66	Alta F Stengel		56	Daniel W Henry		64	Carolyn Boak		73
Bob E Couch		56	Diana Dolan LaMar		51	Diane M Hirakawa		44	Bob Leilich		74
Kelley C Carpenter		58	Wes B Stone		70	Ted Trost		62	Joann Leilich		70
Nancy Kryka			Tony Ralphs			Deborah Raboin			Thomas D Boak		
WH20	2:08.57	65	WCM	2:39.75	57	VMST	7:45.42	76	VMST	2:39.85	71
Brian A Murphy		60	Charlene A O'Brien		64	Laura S Walker		72	Ken Novell		71
Andra Jaunzeme		66	Martha A Alexander		67	Howard U Butts		57	Ida M Hlavacek		72
Jan L Levinrad		54	James R DeLacy		69	Ralph B Swiger		62	Betsy Durrant		71
Errol Graham			Ken M Burr			S Loftus-Charley			Sandy Galletly		

MOST	2:41.56		MOVY	6:55.09		200 Meter Free Relay Mixed 320+		VMST	4:38.39	
Diane Wheatley	80		Terri A Lees	60		<i>SANTA BARBARA</i>	2:55.56 04	Marianna Berkley	91	
Henry M Halff	71		Nan Bohl	84		<i>FRANK PIEMME</i>		Norman B Rainer	85	
William V Blake	76		John Christiansen	66		<i>GRACE ALTUS</i>		Richard A Scott	78	
Susan R Ingraham	54		David A Easterla	75		<i>RUTH BAAR</i>		Kathryn S Gregory	67	
SFTL	2:47.25		MARY	7:29.64		<i>JURGEN SCHMIDT</i>		USF	4:53.92	
Nahum Gorwitz	77		Nancy Brown	77		FACT	3:08.36	Margaret S Voorhees	85	
Rosa V Ventura	66		Carolyn J Foster	68		Betty S Lorenzi	86	Jack C Fleming	78	
James E Ward	74		John Hannon	70		John E Cornell	86	Daniel R Osborne	79	
Linda Webb	68		Toby M Shannon	65		Phil Lindsley	80	Janet L Bensus	81	
200 Meter Medley Relay Mixed 280+			TCAM	7:47.82		Jeanne T Hackett	70	SDSM	5:20.91	
<i>OREGON MASTERS</i>	2:34.68 08		Gail G Rodd	71		SDSM	3:14.04	Renate M Winkler	75	
<i>JOY WARD</i>			William C Anning	72		Donald J Hubbard	86	Donald J Baker	82	
<i>GINGER PIERSON</i>			Susan E White	71		Susan B Rittenhouse	76	Bill Coles	78	
<i>TOM LANDIS</i>			Bob O Garretson	80		Anne H Williams	75	Marian E Wolle	85	
<i>WILLARD LAMB</i>			RHMS	8:11.20		Jordan B Wolle	85	GAJA	7:40.53	
GOLD	2:40.26		Eric D van Boer	59		FACT	3:28.43	John C Taylor	92	
Jeannie R Mitchell	67		Maggie H Tevis	65		Edwin H Graves	90	Richard B Dixon	80	
Karl E Wiedemann	75		Donald Soroka	81		Joan K Campbell	83	Sue C Ottosen	70	
Danielle Ogier	61		Marty Barry	81		Martha J Henderson	77	Anne A Dunivin	97	
Cav Cavanaugh	78		MICH	8:43.82		Donald J Puchalski	74	400 Meter Free Relay Mixed 320+		
MVN	2:40.85		Laura J Gogola	77		GAJA	3:47.13	<i>FLORIDA MAVERICK</i>	6:43.08 11	
Beverly J Montrella	67		Mary E Fritz	79		Jack Mitchell	86	<i>CHARLES WEATHERBEE</i>		
John B Millard	70		Donald J Kroeger	70		Charlotte G Czekala	75	<i>ROBERT MACDONALD</i>		
Yona Tadir	70		William L Porter	69		Nana Whalen	76	<i>PATRICIA TULLMAN</i>		
Jeanne Little	76		USF	8:45.13		Albert H Woods	84	<i>JEAN TROY</i>		
SDSM	2:47.92		Mary A Allen	81		FMM	3:57.27	MVN	7:29.51	
Jackie M Marr	70		Barry T Galvin	80		Rosie Vijil	79	Robert W Rolph	82	
Peter Andersen	70		William E Grohe	80		Doris C Prokopi	78	Jeanne Little	76	
Jorge E Martinez	66		Kate A Coleman	71		Robert M Williams	86	Margrit Graef	82	
Anne H Williams	75		400 Meter Medley Relay Mixed 280+			Charles E Weatherbee	81	Rudolf Graef	82	
SDSM	2:55.60		<i>OREGON</i>	6:03.51 08		WMAC	4:00.13	WCM	8:11.43	
Eric Hubach	80		<i>JOY WARD</i>			Joanne E Moder	75	Robert W Mayo	80	
Deborah Raboin	62		<i>GINGER PIERSON</i>			Alex J MacGillis	85	Joyce M Haworth	76	
Cathy V Neville	56		<i>TOM LANDIS</i>			Carol J Reinke	77	Barbara R Owens	84	
Frank Tanner	82		<i>WILLARD LAMB</i>			John H Bauman	83	Norman E Stupfel	81	
SDSM	2:57.52		MVN	6:28.93		FACT	4:07.35	USF	9:21.29	
Mike R Freshley	72		Beverly J Montrella	67		Milan Kutanovski	84	Margaret S Voorhees	85	
Bob Best	81		John F Campbell	66		Florence Delaney	69	Jack C Fleming	78	
Cathy Ganze	56		Dick Stewart	73		Robert G Coulter	80	Janet L Bensus	81	
Marilyn A Ramey	73		Jeanne Little	76		Ellen T Brown	88	Daniel R Osborne	79	
WMST	2:59.99		MARY	8:12.24		GAJA	7:58.67	400 Meter Medley Relay Mixed 320+		
Thomas D Boak	70		Nancy Brown	77		Anne A Dunivin	97	<i>FLORIDA MAVERICK</i>	7:45.92 09	
Joann Leilich	74		Carolyn J Foster	68		John C Taylor	92	<i>PAUL HUTINGER</i>		
Carolyn Boak	68		Toby M Shannon	65		Richard B Dixon	80	<i>ROBERT MACDONALD</i>		
Bob Leilich	73		John Hannon	70		Judith L Haase	73	<i>PATRICIA TULLMAN</i>		
GAJA	3:07.72		800 Meter Free Relay Mixed 280+			200 Meter Medley Relay Mixed 320+		<i>JEAN TROY</i>		
Leslie J Landey	63		<i>ST. LOUIS AREA M</i>	12:08.81 09		<i>FLORIDA MAVERICK</i>	3:26.94 10	No Relays		
Mary R Campbell	65		<i>MARY POHLMANN</i>			<i>PAUL HUTINGER</i>		800 Meter Free Relay Mixed 320+		
Clarke E Mitchell	81		<i>THOMAS MAINE</i>			<i>ROBERT MACDONALD</i>		<i>SAN DIEGO SWIM M</i>	14:44.35 07	
David W Miller	73		<i>LARRY GOOD</i>			<i>PATRICIA TULLMAN</i>		<i>FRANK TANNER</i>		
FACT	3:11.55		<i>TERESA MCDOWELL</i>			<i>JEAN TROY</i>		<i>JURGEN SCHMIDT</i>		
Marianne E Bradley	70		OREG	12:26.57		FACT	3:31.32	<i>ADRIENNE PIPES</i>		
Martin P Schenk	71		Valerie G Jenkins	50		Betty S Lorenzi	86	<i>RITA SIMONTON</i>		
Andrew R Miller	72		Willard J Lamb	91		Donald J Puchalski	74	No Relays		
Jeanne T Hackett	70		Joy Ward	71		Martha J Henderson	77	200 Meter Free Relay Mixed 360+		
MOST	3:23.52		Tom Landis	71		John E Cornell	86	<i>MISSION VIEJO MA</i>	3:36.78 13	
Diane Wheatley	80		MVN	12:36.92		FMM	3:43.83	<i>FRANK PIEMME</i>		
Colleen J Holloway	60		Beverly J Montrella	67		James L Hiers	89	<i>MAURINE KORNFELD</i>		
Henry M Halff	71		Jeanne Little	76		Robert C MacDonald	85	<i>RITA SIMONTON</i>		
William V Blake	76		John F Campbell	66		Patricia A Tullman	76	<i>JURGEN SCHMIDT</i>		
NOVA	3:33.46		Dick Stewart	73		Jean D Troy	86	MVN	3:36.78	
Allen C Todd	64		MVN	16:25.18		WCM	4:11.18	Frank Piemme	88	
Maureen M McKinley	60		Alison A Mitchell	59		Donald L Brown	80	Maurine E Kornfeld	92	
Everett W Smethurst	78		Rudolf Graef	82		Norman E Stupfel	81	Rita Simonton	95	
Dionne B Caldwell	81		Margrit Graef	82		Ann M Hirsch	82	Jurgen B Schmidt	90	
400 Meter Free Relay Mixed 280+			Robert W Rolph	82		Barbara R Owens	84	200 Meter Medley Relay Mixed 360+		
<i>OREGON</i>	5:24.15 08					GAJA	4:19.87	<i>MISSION VIEJO MA</i>	4:19.30 13	
<i>WILLARD LAMB</i>						Jack Mitchell	86	<i>RITA SIMONTON</i>		
<i>JOY WARD</i>						Albert H Woods	84	<i>JURGEN SCHMIDT</i>		
<i>BARBARA FRID</i>						Nana Whalen	76	<i>FRANK PIEMME</i>		
<i>TOM LANDIS</i>						Charlotte G Czekala	75	<i>MAURINE KORNFELD</i>		
VMST	6:07.36					FACT	4:31.92			
Edward H Gaulrapp	71					Edwin H Graves	90			
Beth Schreiner	72					Joan K Campbell	83			
Betsy Durrant	72					Florence Delaney	69			
Ken Novell	71					Phil Lindsley	80			

MVN	4:19.30	
Rita Simonton		95
Jurgen B Schmidt		90
Frank Piemme		88
Maurine E Kornfeld		92
400 Meter Free Relay Mixed 360+		
MVN	8:26.02	13
FRANK PIEMME		
MAURINE KORNFELD		
RITA SIMONTON		
JURGEN SCHMIDT		
MVN	8:26.02	
Frank Piemme		88
Maurine E Kornfeld		92
Rita Simonton		95
Jurgen B Schmidt		90
400 Meter Medley Relay Mixed 360+		
MVN	10:20.46	13
RITA SIMONTON		
JURGEN SCHMIDT		
FRANK PIEMME		
MAURINE KORNFELD		
MVN	10:20.46	
Rita Simonton		95
Jurgen B Schmidt		90
Frank Piemme		88
Maurine E Kornfeld		92
800 Meter Free Relay Mixed 360+		
MVN	18:14.23	13
FRANK PIEMME		
MAURINE KORNFELD		
RITA SIMONTON		
JURGEN SCHMIDT		
MVN	18:14.23	
Frank Piemme		88
Maurine E Kornfeld		92
Rita Simonton		95
Jurgen B Schmidt		90

Errata, 2012-2013 Short Course Yards

Women 45-49

50 Yard Freestyle	
24.06 Fall Willeboordse	47
25.01 Collette H Sappey	48
25.31 Liz J Dillmann	48
25.46 Susan Wager	47
25.70 Lisa O Rapuano	47
25.92 Lauren K Welting	47
25.98 Jill Asch	46
26.18 Kristin J Gary	45
26.37 Corrin C Popp	48
26.38 Kimberly Stevens	47

50 Yard Breaststroke

32.24 Fall Willeboordse	47
32.60 Corrin C Popp	48
33.44 Lisa J Groves	48
33.74 Gretchen Caterson	46
33.80 Lou Ann Dixon	45
34.13 Robin C Tracy	49
34.27 Elizabeth A Nowak	49
34.45 Kim M Donovan	49
34.53 Amy C Hays	47
34.96 Jill Asch	46

Women 85-89

1650 Yard Freestyle	
30:52.20 Betty S Lorenzi	85
34:27.90 Betty J Russ	85

Men 70-74

200 Yard Breaststroke	
2:49.82 Mike R Freshley	72
2:50.88 Richard T Todd	71
3:04.97 Raymond D Loewe	70
3:09.50 Artie Wolfe	73
3:14.78 Andy Barry	70
3:15.64 Terry Gernstein	70
3:15.98 Martin P Schenk	70
3:17.84 Doug Markusic	71
3:21.48 David W Miller	72
3:21.84 Wayne R Brown	70

FINA World Masters Records Long Course Meters, September 30, 2013

Men					25-29		Women				
22.59	08/28/1983	USA	KEVIN	DEFORREST	50	M. Freestyle	ANNABEL	KOSTEN	NED	02/15/2004	25.42
50.45	06/07/2013	USA	MATTHEW	MCGINNIS	100	M. Freestyle	AIMEE	RAMM	GBR	06/21/2008	57.71
1:51.39	07/13/2013	USA	ADAM	RITTER	200	M. Freestyle	MEGAN	JENDRICK	USA	07/10/2010	2:04.56
4:00.98	08/18/2002	USA	HONZA	VITAZKA	400	M. Freestyle	SOPHIE	CASSON	GBR	06/18/2011	4:18.62
8:24.67	06/29/1997	USA	ALEX	KOSTICH	800	M. Freestyle	SWANN	OBERSON	SUI	03/10/2012	8:45.89
16:13.89	08/10/1997	USA	ALEX	KOSTICH	1500	M. Freestyle	SWANN	OBERSON	SUI	03/11/2012	16:34.89
26.18	03/07/2010	JPN	HIDEAKI	AOKI	50	M. Backstroke	MAI	NAKAMURA	JPN	10/04/2008	29.60
55.87	04/12/2013	NZL	KURT	CROSLAND	100	M. Backstroke	AKIKO	MIZUMOTO	JPN	07/16/2007	1:04.82
2:03.62	06/11/2012	RSA	CHRIS	KING	200	M. Backstroke	KANA	OHASHI	JPN	07/16/2007	2:17.30
27.96	08/04/2011	USA	MARK	GANGLOFF	50	M. Breaststroke	MEGAN	JENDRICK	USA	07/10/2010	31.60
1:02.18	08/08/2013	USA	C.	BURCKLE	100	M. Breaststroke	MEGAN	JENDRICK	USA	07/10/2010	1:10.56
2:11.78	08/10/2013	USA	C.	BURCKLE	200	M. Breaststroke	HITOMI	MATSUDA	JPN	07/17/2006	2:35.46
23.71	08/16/2008	USA	KOHEI	KAWAMOTO	50	M. Butterfly	MOTOMI	NAKAMURA	JPN	08/18/2013	27.63
53.09	08/15/2008	USA	KOHEI	KAWAMOTO	100	M. Butterfly	YUKO	NAKANISHI	JPN	07/17/2010	1:02.73
2:03.26	04/23/2008	JPN	SATOSHI	TORATANI	200	M. Butterfly	YUKO	NAKANISHI	JPN	07/16/2010	2:17.56
2:04.40	07/14/2013	USA	ADAM	RITTER	200	M. Individual Medley	HITOMI	MATSUDA	JPN	10/02/2005	2:20.71
4:30.05	09/12/2009	BRA	DIOGO	YABE	400	M. Individual Medley	HITOMI	MATSUDA	JPN	11/05/2006	5:02.78
Men					30-34		Women				
22.13	07/13/2013	USA	ROLAND	SCHOEMAN	50	M. Freestyle	MARTINA	MORAVCOVA	USA	06/06/2008	25.74
50.84	09/18/2009	GER	S.	KUNZELMANN	100	M. Freestyle	ERIKA	ERNDL	USA	07/11/2009	55.24
1:53.15	05/03/2009	AUS	DANIEL	KOWALSKI	200	M. Freestyle	DAWN	HECKMAN	USA	07/17/2011	2:04.05
3:58.42	05/02/2009	AUS	DANIEL	KOWALSKI	400	M. Freestyle	DAWN	HECKMAN	USA	07/16/2011	4:18.63
8:08.53	03/11/2012	GER	JAN	WOLFGARTEN	800	M. Freestyle	DAWN	HECKMAN	USA	07/14/2011	8:46.47
15:25.79	03/11/2012	GER	JAN	WOLFGARTEN	1500	M. Freestyle	HEIDI	GEORGE	USA	07/10/2009	17:25.81
26.02	05/07/2011	GER	STEFAN	HERBST	50	M. Backstroke	NORIKO	INADA	USA	08/07/2012	28.57
56.55	05/07/2011	GER	STEFAN	HERBST	100	M. Backstroke	NORIKO	INADA	USA	08/06/2011	1:01.78
2:02.75	11/24/2000	BRA	ROGERIO	ROMERO	200	M. Backstroke	SARABETH	METZGER	USA	08/06/2009	2:17.61
28.59	11/26/2009	BRA	CARLOS	ALENCAR	50	M. Breaststroke	NICOLE	HEIDEMANN	GER	09/03/2013	32.22
1:02.71	06/26/2011	USA	ED	MOSES	100	M. Breaststroke	HITOMI	MATSUDA	JPN	10/03/2009	1:10.10
2:18.04	07/07/2012	USA	GARY	MARSHALL	200	M. Breaststroke	HITOMI	MATSUDA	JPN	10/17/2009	2:28.93
23.26	07/13/2013	USA	ROLAND	SCHOEMAN	50	M. Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	27.48
54.19	08/03/2010	ROU	I.STEFAN	GHERGHEL	100	M. Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	58.81
2:03.76	08/12/2010	USA	MATT	HAUPT	200	M. Butterfly	METTE	JACOBSEN	DEN	05/07/2006	2:13.60
2:03.54	05/14/2011	BRA	D.OLIVEIRA	YABE	200	M. Individual Medley	ERIKA	ERNDL	USA	07/07/2009	2:13.89
4:24.11	03/09/2013	POL	LUKASZ	WOJT	400	M. Individual Medley	HITOMI	MATSUDA	JPN	11/08/2009	4:56.08
Men					35-39		Women				
22.76	08/20/2005	GBR	MARK	FOSTER	50	M. Freestyle	DARA	TORRES	USA	08/08/2006	25.98
50.78	09/27/2009	JPN	HIDEAKI	HARA	100	M. Freestyle	TRACIE	MOLL	USA	08/23/1998	58.38
1:52.84	08/06/2006	USA	VLAD	PYSHNENKO	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:06.94
4:05.91	03/10/2012	BUL	PETAR	STOYCHEV	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	4:26.17
8:18.44	03/10/2012	BUL	PETAR	STOYCHEV	800	M. Freestyle	KIRSTEN	CAMERON	AUS	11/18/2012	9:08.47
16:00.04	03/11/2012	BUL	PETAR	STOYCHEV	1500	M. Freestyle	KIRSTEN	CAMERON	AUS	11/11/2012	17:31.97
26.99	03/09/2013	GER	STEV	THELOKE	50	M. Backstroke	SHERI	HART	USA	08/07/2010	30.17
59.04	09/06/2013	GER	STEV	THELOKE	100	M. Backstroke	NORIKO	INADA	USA	08/08/2013	1:03.04
2:09.26	07/09/2000	USA	DANIEL	VEATCH	200	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:18.20
28.47	10/24/2009	RUS	VLADISLAV	BRAGIN	50	M. Breaststroke	KATIE	GLENN	USA	08/09/2013	32.86
1:02.72	10/25/2009	RUS	VLADISLAV	BRAGIN	100	M. Breaststroke	KATIE	GLENN	USA	08/08/2013	1:12.34
2:20.29	06/05/2004	GBR	NICK	GILLINGHAM	200	M. Breaststroke	HITOMI	MATSUDA	JPN	06/10/2012	2:35.40
24.69	03/17/2012	RSA	RYK	NEETHLING	50	M. Butterfly	NORIKO	INADA	USA	08/09/2013	27.80
55.84	03/08/2009	JPN	EIJI	NOMURA	100	M. Butterfly	LYNNE	HAYES	AUS	03/19/2009	1:02.44
2:06.74	06/27/1996	USA	JEFF	STUART	200	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:20.21
2:08.19	08/03/2002	USA	RON	KARNAUGH	200	M. Individual Medley	HITOMI	MATSUDA	JPN	01/14/2012	2:21.47
4:42.45	03/28/2002	FRA	NICOLAS	GRANGER	400	M. Individual Medley	HITOMI	MATSUDA	JPN	06/16/2012	4:59.59

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Men					40-44		Women				
23.60	08/10/2013	USA	BRIAN	JACOBSON	50 M.	Freestyle	EDITH	OTTERMANN	RSA	11/07/2009	26.44
51.72	08/01/2010	USA	VLAD	PYSHNENKO	100 M.	Freestyle	ERIKA	BRAUN	USA	06/08/2013	58.04
1:53.65	08/02/2010	USA	VLAD	PYSHNENKO	200 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	08/15/2005	2:09.28
4:06.74	07/24/2009	USA	ERIK	HOCHSTEIN	400 M.	Freestyle	JANET	EVANS	USA	08/13/2011	4:22.87
8:37.81	07/25/2010	USA	ALEX	KOSTICH	800 M.	Freestyle	JANET	EVANS	USA	06/11/2011	8:59.06
16:36.91	07/23/2010	USA	ALEX	KOSTICH	1500 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	08/11/2003	17:56.52
27.38	08/06/2010	BRA	EDILSON	SILVA	50 M.	Backstroke	MARIA	RIVERA	VEN	06/10/2013	30.89
59.08	08/07/2009	USA	MICHAEL	ROSS	100 M.	Backstroke	CINDY	MABEE	CAN	03/07/2009	1:07.06
2:12.77	08/01/2010	DEN	MARK	VOGEL	200 M.	Backstroke	JODY	SMITH	USA	08/06/2009	2:23.18
28.84	09/16/2009	ITA	ALBERTO	MONTINI	50 M.	Breaststroke	LINLEY	FRAME	AUS	04/17/2012	33.09
1:03.60	05/20/2012	RUS	VLADISLAV	BRAGIN	100 M.	Breaststroke	LINLEY	FRAME	AUS	04/14/2012	1:12.74
2:18.94	06/24/2009	ITA	ALBERTO	MONTINI	200 M.	Breaststroke	SUSAN	VON DER LIPPE	USA	08/09/2006	2:38.44
25.07	09/08/2011	TUR	SERKAN	ATASAY	50 M.	Butterfly	ERIKA	BRAUN	USA	06/08/2013	28.36
56.17	09/06/2011	TUR	SERKAN	ATASAY	100 M.	Butterfly	SUSAN	VON DER LIPPE	USA	05/23/2009	1:03.36
2:05.55	07/11/2004	USA	DENNIS	BAKER	200 M.	Butterfly	SUSAN	VON DER LIPPE	USA	07/23/2006	2:24.78
2:10.63	06/25/2009	ITA	ALBERTO	MONTINI	200 M.	Individual Medley	SUSAN	VON DER LIPPE	USA	08/05/2007	2:25.03
4:43.00	06/12/2012	GER	UWE	VOLK	400 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/01/2004	5:09.83
Men					45-49		Women				
24.26	07/19/2004	JPN	BRENT	BARNES	50 M.	Freestyle	EDITH	OTTERMANN	RSA	03/16/2011	26.59
53.77	08/19/2005	ITA	MARCO	COLOMBO	100 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	59.79
1:57.89	08/06/2009	USA	KEITH	SWITZER	200 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	06/13/2009	2:10.09
4:11.07	08/09/2009	USA	KEITH	SWITZER	400 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	09/06/2008	4:35.84
8:42.85	08/04/2006	BRA	MARCUS	MATTIOLI	800 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	9:24.11
16:38.81	08/10/2009	USA	JEFF	ERWIN	1500 M.	Freestyle	SUZANNE	HEIM-BOWEN	USA	08/17/2003	17:55.83
28.05	06/07/2008	USA	STEVE	WOOD	50 M.	Backstroke	ELLEN	REYNOLDS	USA	07/07/2012	31.71
1:00.13	06/08/2008	USA	STEVE	WOOD	100 M.	Backstroke	KARLYN	PIPES-NEILSEN	USA	05/24/2009	1:08.11
2:11.56	06/07/2013	BRA	EDUARDO	MAROCCO	200 M.	Backstroke	KARLYN	PIPES-NEILSEN	USA	05/22/2009	2:26.06
29.63	06/24/2011	ITA	RICO	ROLLI	50 M.	Breaststroke	SUSAN	VON DER LIPPE	USA	07/17/2010	33.66
1:06.35	09/17/2009	UKR	V.	PYLYPCHENKO	100 M.	Breaststroke	MARZENA	KULIS	ITA	09/17/2009	1:13.49
2:24.39	05/31/2013	ITA	ALBERTO	MONTINI	200 M.	Breaststroke	H.	MORRIS-EYTON	RSA	03/15/2013	2:43.73
25.65	07/08/2012	USA	NICHOLAS	DECKER	50 M.	Butterfly	EDITH	OTTERMANN	RSA	02/19/2011	28.97
56.85	08/11/2002	USA	PAUL	CARTER	100 M.	Butterfly	KARLYN	PIPES-NEILSEN	USA	09/06/2008	1:05.69
2:06.94	08/09/2006	USA	DENNIS	BAKER	200 M.	Butterfly	KARLYN	PIPES-NEILSEN	USA	06/20/2009	2:24.34
2:11.22	06/13/2012	FRA	NICOLAS	GRANGER	200 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/16/2008	2:27.57
4:44.76	06/12/2012	FRA	NICOLAS	GRANGER	400 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	09/05/2008	5:13.85
Men					50-54		Women				
24.08	06/27/2009	JPN	BRENT	BARNES	50 M.	Freestyle	LAURA	VAL	USA	08/18/2001	28.22
54.94	08/07/2009	USA	BOB	BUGG	100 M.	Freestyle	LAURA	VAL	USA	08/19/2001	1:01.13
2:00.34	08/13/2007	USA	DAN	STEPHENSON	200 M.	Freestyle	JILL	HERNANDEZ	USA	08/08/2013	2:13.18
4:16.61	08/13/2007	USA	DAN	STEPHENSON	400 M.	Freestyle	JILL	HERNANDEZ	USA	08/11/2013	4:40.66
8:55.05	07/31/2010	BRA	MARCUS	MATTIOLI	800 M.	Freestyle	LYNN	MARSHALL	CAN	06/24/2011	9:38.04
17:08.33	08/20/2000	USA	JIM	MCCONICA	1500 M.	Freestyle	LYNN	MARSHALL	CAN	03/13/2011	18:29.28
28.60	08/05/2011	USA	STEVE	WOOD	50 M.	Backstroke	LESLIE	LIVINGSTON	USA	06/22/2013	32.41
1:01.89	08/06/2011	USA	STEVE	WOOD	100 M.	Backstroke	KARLYN	PIPES-NEILSEN	USA	08/12/2012	1:11.78
2:17.57	06/11/2012	USA	MICHAEL	SODERLUND	200 M.	Backstroke	LYNN	MARSHALL	CAN	02/19/2011	2:33.03
30.48	08/09/2013	USA	DAVID	GUTHRIE	50 M.	Breaststroke	MONICA	CORO	ITA	06/13/2012	34.18
1:07.16	08/08/2013	USA	DAVID	GUTHRIE	100 M.	Breaststroke	MONICA	CORO	ITA	06/11/2012	1:15.50
2:27.91	07/31/2013	USA	DAVID	GUTHRIE	200 M.	Breaststroke	MONICA	CORO	ITA	06/15/2012	2:50.92
25.88	08/16/2008	USA	PAUL	CARTER	50 M.	Butterfly	ANGELA	ZINGLER	GER	06/04/2004	30.24
57.23	08/15/2008	USA	PAUL	CARTER	100 M.	Butterfly	JILL	HERNANDEZ	USA	08/13/2011	1:07.80
2:13.36	11/07/2010	BRA	MARCUS	MATTIOLI	200 M.	Butterfly	LAURA	VAL	USA	08/18/2001	2:31.55
2:18.05	07/25/2009	USA	JAMIE	FOWLER	200 M.	Individual Medley	KARLYN	PIPES-NEILSEN	FRA	06/13/2012	2:34.32
4:53.69	08/02/2010	BRA	MARCUS	MATTIOLI	400 M.	Individual Medley	JILL	HERNANDEZ	USA	08/10/2013	5:30.32

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Men					55-59			Women			
25.01	07/07/2009	USA	JACK	GROSELLE	50	M. Freestyle	LAURA	VAL	USA	08/17/2008	28.69
56.08	07/23/2009	USA	JACK	GROSELLE	100	M. Freestyle	LAURA	VAL	USA	08/16/2008	1:02.02
2:04.01	07/26/2009	USA	MICHAEL	MANN	200	M. Freestyle	LAURA	VAL	USA	08/06/2009	2:16.28
4:22.49	07/25/2009	USA	MICHAEL	MANN	400	M. Freestyle	LAURA	VAL	USA	07/12/2009	4:50.13
9:00.09	07/24/2009	USA	MICHAEL	MANN	800	M. Freestyle	LAURA	VAL	USA	07/12/2008	10:05.28
17:22.61	08/10/2009	USA	MICHAEL	MANN	1500	M. Freestyle	LAURA	VAL	USA	07/08/2007	19:14.70
30.01	08/05/2011	USA	TOM	BARTON	50	M. Backstroke	LAURA	VAL	USA	08/12/2010	33.75
1:05.46	08/06/2011	USA	TOM	BARTON	100	M. Backstroke	LAURA	VAL	USA	08/17/2008	1:14.41
2:23.84	08/04/2011	USA	TOM	BARTON	200	M. Backstroke	N.	STEADMAN MARTIN	USA	08/06/2009	2:47.52
31.05	09/16/2009	GER	WALTER	KUSCH	50	M. Breaststroke	JENNY	WHITELEY	AUS	04/20/2013	37.04
1:11.13	04/19/2008	RSA	TIMOTHY	SHEAD	100	M. Breaststroke	JENNY	WHITELEY	AUS	04/18/2013	1:23.16
2:38.66	08/17/2008	USA	RICK	COLELLA	200	M. Breaststroke	JENNY	WHITELEY	AUS	04/19/2013	3:02.67
26.86	08/06/2009	USA	GARY	HALL	50	M. Butterfly	TRACI	GRANGER	USA	08/09/2013	30.97
1:00.56	08/11/2012	USA	PAUL	CARTER	100	M. Butterfly	LAURA	VAL	USA	08/09/2009	1:09.47
2:18.97	08/07/2009	USA	BRAD	HORNER	200	M. Butterfly	LAURA	VAL	USA	07/08/2007	2:41.51
2:20.83	08/09/2009	USA	MICHAEL	MANN	200	M. Individual Medley	LAURA	VAL	USA	08/16/2008	2:43.45
5:04.07	07/26/2009	USA	MICHAEL	MANN	400	M. Individual Medley	LAURA	VAL	USA	07/10/2009	5:49.40
Men					60-64			Women			
25.23	08/07/2006	USA	RICHARD	ABRAHAMS	50	M. Freestyle	LAURA	VAL	USA	08/06/2011	29.31
58.61	08/15/2005	USA	RICHARD	ABRAHAMS	100	M. Freestyle	LAURA	VAL	USA	08/05/2011	1:03.83
2:12.57	05/16/2010	USA	JIM	MCCONICA	200	M. Freestyle	LAURA	VAL	USA	06/12/2012	2:21.48
4:40.00	08/11/2012	USA	JIM	MCCONICA	400	M. Freestyle	LAURA	VAL	USA	08/12/2012	4:59.82
9:35.50	08/12/2012	USA	JIM	MCCONICA	800	M. Freestyle	LAURA	VAL	USA	07/08/2011	10:27.71
18:12.09	06/06/2010	USA	JIM	MCCONICA	1500	M. Freestyle	LAURA	VAL	USA	07/08/2011	19:52.85
31.46	06/02/2007	USA	HUGH	WILDER	50	M. Backstroke	LAURA	VAL	USA	07/07/2012	34.30
1:08.77	06/02/2007	USA	HUGH	WILDER	100	M. Backstroke	LAURA	VAL	USA	08/08/2013	1:15.92
2:33.09	08/09/2013	USA	FRED	FERROGGIARO	200	M. Backstroke	LAURA	VAL	USA	07/13/2013	2:44.38
32.80	04/17/2012	AUS	STUART	ELLICOTT	50	M. Breaststroke	MONIKA	SENFTELEBEN	GER	03/27/2002	38.48
1:13.38	08/08/2013	USA	RICK	COLELLA	100	M. Breaststroke	BONNIE	PRONK	CAN	03/28/2002	1:27.64
2:42.84	07/07/2012	USA	RICK	COLELLA	200	M. Breaststroke	BONNIE	PRONK	CAN	03/26/2002	3:14.49
27.92	08/15/2005	USA	RICHARD	ABRAHAMS	50	M. Butterfly	LAURA	VAL	USA	07/08/2012	32.27
1:03.03	08/15/2005	USA	RICHARD	ABRAHAMS	100	M. Butterfly	LAURA	VAL	USA	08/04/2011	1:12.06
2:29.05	08/06/2011	USA	LAWRENCE	DAY	200	M. Butterfly	LAURA	VAL	USA	08/06/2011	2:41.03
2:23.10	08/08/2013	USA	RICK	COLELLA	200	M. Individual Medley	LAURA	VAL	USA	07/14/2013	2:47.99
5:11.73	07/06/2012	USA	RICK	COLELLA	400	M. Individual Medley	LAURA	VAL	USA	07/08/2011	5:56.27
Men					65-69			Women			
26.33	08/12/2010	USA	RICHARD	ABRAHAMS	50	M. Freestyle	CAROLYN	BOAK	USA	08/11/2010	31.84
1:00.38	08/12/2010	USA	RICHARD	ABRAHAMS	100	M. Freestyle	CHRISTEL	SCHULZ	GER	08/19/2005	1:12.00
2:18.53	08/15/2008	USA	TOM	LANDIS	200	M. Freestyle	CAROLYN	BOAK	USA	08/10/2010	2:39.05
5:00.26	03/10/2007	USA	TOM	LANDIS	400	M. Freestyle	JEN	THOMASSON	AUS	04/24/2008	5:43.10
10:25.94	06/10/2007	USA	TOM	LANDIS	800	M. Freestyle	JEN	THOMASSON	AUS	04/18/2008	11:53.17
20:00.97	04/06/2008	USA	TOM	LANDIS	1500	M. Freestyle	JEN	THOMASSON	AUS	07/26/2008	22:40.65
30.95	07/07/2012	USA	HUGH	WILDER	50	M. Backstroke	MARGIT	OHLSSON	SWE	09/07/2011	37.11
1:09.79	07/08/2012	USA	HUGH	WILDER	100	M. Backstroke	MARGIT	OHLSSON	SWE	08/05/2010	1:21.81
2:40.95	02/22/2008	GER	BERND	HORSTMANN	200	M. Backstroke	MARGIT	OHLSSON	SWE	09/07/2011	3:00.24
34.61	09/05/2009	JPN	OSAMU	MAEDA	50	M. Breaststroke	MONIKA	SENFTELEBEN	GER	06/14/2009	41.52
1:18.11	08/06/2009	USA	KENNETH	FROST	100	M. Breaststroke	NOBUKO	YASUDA	JPN	06/20/2010	1:33.23
2:58.13	07/07/2012	USA	ROBERT	STRAND	200	M. Breaststroke	NOBUKO	YASUDA	JPN	08/05/2010	3:24.79
28.54	06/27/2009	ESP	JOSEP	CLARET	50	M. Butterfly	DIANN	UUSTAL	USA	06/08/2013	34.56
1:07.34	08/11/2010	USA	RICHARD	ABRAHAMS	100	M. Butterfly	BRIGITTE	MERTEN	GER	09/03/2013	1:26.13
2:47.60	06/20/2009	GBR	DEREK	PARR	200	M. Butterfly	CAROLYN	BOAK	USA	08/12/2010	3:21.42
2:43.37	08/09/2009	USA	RICHARD	BURNS	200	M. Individual Medley	BRIGITTE	MERTEN	GER	07/01/2011	3:05.40
5:52.50	07/06/2012	USA	GEORGE	WENDT	400	M. Individual Medley	CAROLYN	BOAK	USA	07/23/2010	6:37.45

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Men					70-74		Women				
28.35	06/26/2011	CAN	IAN	SMITH	50	M. Freestyle	CHRISTEL	SCHULZ	GER	01/16/2010	33.57
1:04.85	08/11/2013	USA	RICHARD	BURNS	100	M. Freestyle	YOSHIKO	OSAKI	JPN	09/05/2009	1:14.28
2:26.20	08/15/2008	USA	DAVID	RADCLIFF	200	M. Freestyle	CHRISTEL	SCHULZ	GER	08/02/2010	2:48.03
5:12.05	05/04/2001	USA	GRAHAM	JOHNSTON	400	M. Freestyle	YOSHIKO	OSAKI	JPN	07/18/2008	5:54.97
10:45.92	03/24/2002	USA	GRAHAM	JOHNSTON	800	M. Freestyle	YOSHIKO	OSAKI	JPN	11/01/2009	12:13.07
20:36.56	08/16/2001	USA	GRAHAM	JOHNSTON	1500	M. Freestyle	JANE	ASHER	GBR	06/01/2001	24:06.48
33.59	08/11/2013	USA	RICHARD	BURNS	50	M. Backstroke	SATOKO	TAKEUJI	JPN	10/06/2012	39.67
1:15.13	06/15/2013	USA	RICHARD	BURNS	100	M. Backstroke	SATOKO	TAKEUJI	JPN	06/15/2012	1:26.15
2:44.59	08/09/2013	USA	RICHARD	BURNS	200	M. Backstroke	SATOKO	TAKEUJI	JPN	07/14/2012	3:11.54
37.23	09/05/2009	JPN	YOSHIHIKO	OSAKI	50	M. Breaststroke	MONIKA	SENFTELEBEN	GER	08/26/2012	42.80
1:24.12	06/02/2013	USA	DAVID	GILDEA	100	M. Breaststroke	DIANE	FORD	GBR	03/09/2013	1:37.39
3:04.79	03/14/2009	AUS	MICHAEL	MALONEY	200	M. Breaststroke	DIANE	FORD	GBR	06/14/2013	3:30.66
31.42	08/09/2013	USA	RICHARD	BURNS	50	M. Butterfly	CHRISTEL	SCHULZ	GER	05/08/2010	37.93
1:14.20	08/17/2013	USA	ROBERT	POILETMAN	100	M. Butterfly	YOSHIKO	OSAKI	JPN	07/19/2008	1:34.51
2:53.86	05/02/2009	NZL	BARRY	YOUNG	200	M. Butterfly	JUNE	KRAUSER	USA	06/27/1996	3:39.91
2:45.60	05/03/2009	NZL	BARRY	YOUNG	200	M. Individual Medley	YOSHIKO	OSAKI	JPN	06/21/2008	3:13.19
5:57.81	05/01/2009	NZL	BARRY	YOUNG	400	M. Individual Medley	YOSHIKO	OSAKI	JPN	11/09/2008	6:54.93
Men					75-79		Women				
30.28	07/11/2009	USA	DAVID	RADCLIFF	50	M. Freestyle	JANE	ASHER	GBR	03/03/2006	34.85
1:06.63	07/12/2009	USA	DAVID	RADCLIFF	100	M. Freestyle	YOSHIKO	OSAKI	JPN	09/29/2013	1:20.03
2:25.66	06/06/2009	USA	DAVID	RADCLIFF	200	M. Freestyle	YOSHIKO	OSAKI	JPN	09/27/2013	2:54.26
5:17.77	03/07/2009	USA	DAVID	RADCLIFF	400	M. Freestyle	YOSHIKO	OSAKI	JPN	07/12/2013	6:12.25
11:07.90	07/10/2009	USA	DAVID	RADCLIFF	800	M. Freestyle	JANE	ASHER	GBR	10/22/2006	12:58.94
21:03.06	07/10/2009	USA	DAVID	RADCLIFF	1500	M. Freestyle	JANE	ASHER	GBR	03/03/2006	24:41.76
36.14	08/16/2008	USA	YOSHI	OYAKAWA	50	M. Backstroke	SHOKO	YONEZAWA	JPN	01/17/2010	42.06
1:20.98	06/14/2009	USA	BURWELL	JONES	100	M. Backstroke	JANE	ASHER	GBR	10/21/2006	1:38.62
2:57.72	06/13/2010	USA	BURWELL	JONES	200	M. Backstroke	JANE	ASHER	GBR	06/16/2006	3:34.35
39.57	07/01/2011	GER	HANS	REICHEL	50	M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2010	43.95
1:29.35	12/08/2012	AUS	TONY	GOODWIN	100	M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2010	1:38.81
3:17.54	01/21/2012	AUS	TONY	GOODWIN	200	M. Breaststroke	SHOKO	YONEZAWA	JPN	03/07/2010	3:41.53
32.76	09/29/2012	JPN	HIROSHI	MATSUMOTO	50	M. Butterfly	HARUMI	SUGIMOTO	JPN	07/15/2013	41.54
1:26.04	07/19/2008	JPN	TAKASHI	HAYASHI	100	M. Butterfly	JUDIE	OLIVER	CAN	04/22/2007	1:47.40
3:26.21	06/15/2012	RSA	DAVID	MCLACHLAN	200	M. Butterfly	SYLVIA	NEUHAUSER	AUT	06/09/2004	4:03.55
3:06.58	06/13/2009	USA	BURWELL	JONES	200	M. Individual Medley	YOSHIKO	OSAKI	JPN	07/15/2013	3:32.94
6:48.48	06/14/2009	USA	BURWELL	JONES	400	M. Individual Medley	JANE	ASHER	GBR	03/03/2006	7:39.96
Men					80-84		Women				
31.96	05/20/2012	ESP	ROBERTO	ALBERICHE	50	M. Freestyle	JANE	ASHER	GBR	05/05/2012	37.61
1:13.12	07/02/2011	ESP	ROBERTO	ALBERICHE	100	M. Freestyle	JANE	ASHER	GBR	06/19/2011	1:24.18
2:48.76	07/01/2011	ESP	ROBERTO	ALBERICHE	200	M. Freestyle	JANE	ASHER	GBR	03/05/2011	3:07.40
6:10.13	05/20/2012	USA	GRAHAM	JOHNSTON	400	M. Freestyle	JANE	ASHER	GBR	05/05/2012	6:39.90
12:51.45	06/09/2012	USA	GRAHAM	JOHNSTON	800	M. Freestyle	JANE	ASHER	GBR	01/29/2011	13:51.21
24:40.69	05/15/2011	ITA	DIVANO	GIULIO	1500	M. Freestyle	MARGERY	MEYER	USA	08/18/2002	29:35.03
38.15	04/28/2013	JPN	S.	SEKIKAWA	50	M. Backstroke	BUNNY	CEDERLUND	USA	03/29/2002	46.39
1:25.07	04/27/2013	JPN	S.	SEKIKAWA	100	M. Backstroke	JANE	ASHER	GBR	05/07/2011	1:46.11
3:16.22	06/07/2013	USA	BURWELL	JONES	200	M. Backstroke	JANE	ASHER	GBR	05/06/2012	3:47.96
41.68	09/18/2006	JPN	TOSHIO	TAJIMA	50	M. Breaststroke	ELIANE	PELLIS	BEL	03/16/2013	48.36
1:39.32	08/11/2013	AUS	PATRICK	GALVIN	100	M. Breaststroke	ELIANE	PELLIS	BEL	03/16/2013	1:50.05
3:47.15	04/19/2013	AUS	PATRICK	GALVIN	200	M. Breaststroke	A.VAN	OBBERGHEN	BEL	05/04/2012	4:05.52
38.05	07/15/2013	JPN	TAKASHI	HAYASHI	50	M. Butterfly	JANE	ASHER	GBR	06/17/2011	46.21
1:29.39	03/06/2011	ITA	DIVANO	GIULIO	100	M. Butterfly	JUDIE	OLIVER	CAN	04/21/2012	1:54.93
3:31.42	06/22/2011	ITA	GIULIO	DIVANO	200	M. Butterfly	JUDIE	OLIVER	CAN	07/14/2012	4:15.19
3:29.66	07/14/2012	ESP	ROBERTO	ALBERICHE	200	M. Individual Medley	JANE	ASHER	GBR	05/07/2011	3:54.07
7:12.63	06/23/2011	ITA	GIULIO	DIVANO	400	M. Individual Medley	JANE	ASHER	GBR	01/30/2011	8:21.88

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Men					85-89		Women				
33.94	03/02/2008	JPN	KEIJIRO	NAKAMURA	50	M. Freestyle	OLGA	JOHNSON	NZL	03/25/2006	44.70
1:23.25	06/06/2010	USA	FRANK	PIEMME	100	M. Freestyle	JEAN	TROY	USA	06/09/2012	1:43.68
3:13.78	07/16/2000	JPN	HIKOJI	UEKI	200	M. Freestyle	JEAN	TROY	USA	07/14/2012	3:49.67
7:02.33	04/20/2013	AUS	ROD	BAKER	400	M. Freestyle	JEAN	TROY	USA	07/15/2012	8:06.04
14:36.90	04/06/2008	USA	WILLARD	LAMB	800	M. Freestyle	MARGERY	MEYER	USA	07/08/2007	17:09.73
28:35.24	04/06/2008	USA	WILLARD	LAMB	1500	M. Freestyle	MARGERY	MEYER	USA	07/10/2009	32:11.49
39.89	07/18/2008	JPN	KEIJIRO	NAKAMURA	50	M. Backstroke	BETTY	LORENZI	USA	07/07/2012	51.81
1:31.65	03/02/2008	JPN	KEIJIRO	NAKAMURA	100	M. Backstroke	BETTY	LORENZI	USA	07/08/2012	1:54.22
3:28.59	07/19/2008	JPN	KEIJIRO	NAKAMURA	200	M. Backstroke	BETTY	LORENZI	USA	07/06/2012	4:11.77
45.66	06/19/2010	JPN	TOSHIO	TAJIMA	50	M. Breaststroke	OLGA	KOKORINA	RUS	09/16/2009	57.24
1:51.79	07/24/2010	USA	FRANK	PIEMME	100	M. Breaststroke	OLGA	KOKORINA	RUS	05/31/2009	2:09.75
4:10.75	07/22/2012	USA	AL	CRAIG	200	M. Breaststroke	OLGA	KOKORINA	RUS	05/30/2009	4:43.93
45.63	07/03/2010	USA	FRANK	PIEMME	50	M. Butterfly	LOIS	KIVI NOCHMAN	USA	06/07/2009	1:01.94
1:55.18	08/03/2010	USA	THOMAS	MAINE	100	M. Butterfly	LOIS	KIVI NOCHMAN	USA	08/07/2009	2:23.89
4:15.86	07/11/2010	USA	THOMAS	MAINE	200	M. Butterfly	LOIS	KIVI NOCHMAN	USA	07/25/2009	5:07.64
3:51.20	08/03/2010	USA	THOMAS	MAINE	200	M. Individual Medley	JEAN	TROY	USA	06/11/2013	5:05.64
8:21.81	07/11/2010	USA	THOMAS	MAINE	400	M. Individual Medley	JEAN	TROY	USA	06/10/2012	10:45.77
Men					90-94		Women				
40.72	08/11/2003	USA	WOODY	BOWERSOCK	50	M. Freestyle	OLGA	KOKORINA	RUS	06/01/2013	49.68
1:38.05	09/24/2006	JPN	GORO	KOBAYASHI	100	M. Freestyle	OLGA	KOKORINA	RUS	09/05/2013	1:59.86
3:41.77	08/08/2013	USA	WILLARD	LAMB	200	M. Freestyle	RITA	SIMONTON	USA	07/20/2008	4:19.80
8:09.14	08/07/2013	USA	WILLARD	LAMB	400	M. Freestyle	RITA	SIMONTON	USA	08/03/2008	9:04.93
16:28.37	08/09/2013	USA	WILLARD	LAMB	800	M. Freestyle	RITA	SIMONTON	USA	08/14/2008	18:53.58
31:15.97	08/25/2013	USA	WILLARD	LAMB	1500	M. Freestyle	RITA	SIMONTON	USA	06/01/2008	36:02.20
46.82	07/17/2006	JPN	GORO	KOBAYASHI	50	M. Backstroke	AILEEN	SOULE	USA	08/25/1996	1:03.49
1:45.46	08/09/2006	JPN	GORO	KOBAYASHI	100	M. Backstroke	AILEEN	SOULE	USA	08/25/1996	2:23.23
4:05.77	07/16/2007	JPN	GORO	KOBAYASHI	200	M. Backstroke	WILLY	VAN RYSEL	GBR	03/03/2006	5:17.36
57.20	09/25/2005	JPN	HIROMU	YOSHIMOTO	50	M. Breaststroke	OLGA	KOKORINA	RUS	09/03/2013	1:03.72
2:15.43	09/19/2005	JPN	HIROMU	YOSHIMOTO	100	M. Breaststroke	OLGA	KOKORINA	RUS	06/02/2013	2:27.19
5:17.47	07/18/2005	JPN	HIROMU	YOSHIMOTO	200	M. Breaststroke	OLGA	KOKORINA	RUS	06/01/2013	5:21.78
1:00.30	08/11/2003	USA	WALTER	PFEIFFER	50	M. Butterfly	YONE	MURATA	JPN	07/16/2012	1:22.05
2:31.03	08/11/2003	USA	WALTER	PFEIFFER	100	M. Butterfly					
5:51.79	08/11/2003	USA	WALTER	PFEIFFER	200	M. Butterfly					
5:02.64	02/29/2004	JPN	TOKUSHI	KOMEDA	200	M. Individual Medley	RITA	SIMONTON	USA	08/16/2008	6:30.12
11:19.91	08/11/2003	USA	WALTER	PFEIFFER	400	M. Individual Medley					
Men					95-99		Women				
47.43	04/19/2013	AUS	GEORGE	CORONES	50	M. Freestyle	RITA	SIMONTON	USA	06/23/2013	1:04.52
1:57.88	04/20/2013	AUS	GEORGE	CORONES	100	M. Freestyle	RITA	SIMONTON	USA	08/08/2013	2:23.86
5:13.23	08/23/1998	USA	GUS	LANGNER	200	M. Freestyle	RITA	SIMONTON	USA	08/08/2013	5:04.08
11:30.53	08/23/1998	USA	GUS	LANGNER	400	M. Freestyle	RITA	SIMONTON	USA	08/09/2013	10:47.07
22:28.28	08/23/1998	USA	GUS	LANGNER	800	M. Freestyle	RITA	SIMONTON	USA	08/09/2013	21:53.69
47:30.40	08/23/1999	USA	GUS	LANGNER	1500	M. Freestyle	RITA	SIMONTON	USA	06/02/2013	41:39.68
1:01.61	07/16/2010	JPN	TOSHIJI	SATO	50	M. Backstroke	RITA	SIMONTON	USA	08/10/2013	1:14.31
2:22.83	07/18/2010	JPN	TOSHIJI	SATO	100	M. Backstroke	RITA	SIMONTON	USA	08/08/2013	2:42.67
5:30.07	07/17/2010	JPN	TOSHIJI	SATO	200	M. Backstroke	MIEKO	NAGAOKA	JPN	03/06/2010	6:29.99
1:10.05	05/18/2013	AUS	GEORGE	CORONES	50	M. Breaststroke	MIEKO	NAGAOKA	JPN	09/11/2010	2:24.83
2:40.08	06/20/2010	JPN	HIROMU	YOSHIMOTO	100	M. Breaststroke					
5:47.31	06/20/2010	JPN	HIROMU	YOSHIMOTO	200	M. Breaststroke					
2:01.41	06/01/2008	USA	WALTER	PFEIFFER	50	M. Butterfly					
4:09.52	06/01/2008	USA	WALTER	PFEIFFER	100	M. Butterfly					
14:05.25	06/01/2008	USA	WALTER	PFEIFFER	200	M. Butterfly					
8:55.97	06/01/2008	USA	WALTER	PFEIFFER	200	M. Individual Medley					
17:29.20	06/01/2008	USA	WALTER	PFEIFFER	400	M. Individual Medley					

FINA World Masters Records Long Course Meters, September 30, 2013

Men					100-104			Women			
1:40.46	07/09/1994	USA	TOM	LANE	50 M. Freestyle	MARY	MAINA	AUS	10/03/1994	5:10.84	
4:05.98	07/09/1994	USA	TOM	LANE	100 M. Freestyle						
					200 M. Freestyle						
					400 M. Freestyle						
					800 M. Freestyle						
					1500 M. Freestyle						
1:50.73	07/09/1994	USA	TOM	LANE	50 M. Backstroke						
4:13.84	07/09/1994	USA	TOM	LANE	100 M. Backstroke						
9:04.31	07/09/1994	USA	TOM	LANE	200 M. Backstroke						
					50 M. Breaststroke						
					100 M. Breaststroke						
					200 M. Breaststroke						
					50 M. Butterfly						
					100 M. Butterfly						
					200 M. Butterfly						
					200 M. Individual Medley						
					400 M. Individual Medley						

Women's 200 Meter Freestyle Relay					Women's 200 Meter Medley Relay				
100-119	GOLD RUSH	JPN	10/08/2006	1:51.41	100-119	SG RUHR	GER	09/06/2013	2:04.88
	NAHOMI SHIRATA	AKIKO YAMAMOTO				MARIT BLOEMER		SUSANNE HOCK	
	ARISA NAKAMURA	MIHO OKUHARA				ANNIKA MEISTER		VERA KREUTZENBECK	
120-159	TSUNAMI	RUS	06/14/2012	1:50.08	120-159	KONAMI S L	JPN	09/22/2013	2:03.42
	EKATERINA YUDINA	OLGA BORISOVA				AYAKO DOI		YOSHIMI MIWA	
	OXANA BRONITSKAYA	LIUBOV IUDINA				JUNKO ONISHI		JUNKO ISHIKAWA	
160-199	TEAM TYR	USA	08/08/2006	1:48.44	160-199	TEAM TYR	USA	08/08/2006	2:04.75
	SHERI HART	COLLETTE SAPPEY				JENNIFER STEIN		SUSAN VON DER LIPPE	
	ANNA PETTIS-SCOTT	SUSAN VON DER LIPPE				BETSY CLEARY		COLLETTE SAPPEY	
200-239	CAPE TOWN MASTERS	RSA	03/19/2011	1:56.04	200-239	OREGON MASTERS	USA	08/17/2008	2:10.98
	SANDERINA KRUGER	CECILIA STANFORD				KAREN ANDRUS-HUGHES		BECKY OBLETZ	
	MARCELLE STRAUSS	EDITH OTTERMANN				ARLENE DELMAGE		ROBIN PARISI	
240-279	PACIFIC NORTHWEST AQ	USA	07/06/2012	2:09.56	240-279	PACIFIC NORTHWEST AQ	USA	07/07/2012	2:29.28
	LISA DAHL	SARAH WELCH				STELLA PREISSLER		LISA DAHL	
	CHARLOTTE DAVIS	SUZANNE DILLS				CHARLOTTE DAVIS		SUZANNE DILLS	
280-319	JUEI CLUB	JPN	07/17/2006	2:33.19	280-319	BOHEMIANS PRAHA	CZE	09/06/2013	2:55.39
	TERUKO NISHISAKO	MIYOKO IMURA				EVA JAROSOVA		IVANA FELGROVA	
	MIEKO KAMOSHITA	YURIKO NAGAMATSU				ALENA POSPISILOVA		MARCELA STANTNA	
320-359	BIG YOKOHAMA	JPN	09/21/2013	2:55.78	320-359	BIG YOKOHAMA	JPN	06/23/2013	3:27.07
	SHOKO YONEZAWA	MASAE KURATA				SHOKO YONEZAWA		MASAE KURATA	
	MIEKO KAMOSHITA	SONOE WATANABE				SONOE WATANABE		MIEKO KAMOSHITA	
360-399	NORTH LODGE NEPTUNES	AUS	02/24/2013	5:49.70	360-399				
	CLARICE ARTIS	NANCY AYRES							
	TRUDY BULLIVANT	HAZEL GILLBEE							

FINA World Masters Records Long Course Meters, September 30, 2013

Women's 400 Meter Freestyle Relay

Women's 400 Meter Medley Relay

100-119	NORTH SYDNEY GILLIAN O'MARA MELANIE SPEET	AUS	07/18/2010	4:19.38
120-159	RYOGOKU KINGYO HITOMI MATSUDA SATSUKI HIRUKAWA	JPN	06/16/2012	4:07.62
160-199	TSUNAMI EKATERINA YUDINA OLGA BORISOVA	RUS	06/05/2011	4:17.76
200-239	CAPE TOWN SANDERINA KRUGER EDITH OTTERMANN	RSA	03/14/2013	4:20.68
240-279	GOLD PEGGY MCDONNELL CATHY MANCINO	USA	08/24/2013	5:02.64
280-319	VIRGINIA MASTERS SWIMMING MARCIA BARRY LAURA WALKER	USA	06/22/2013	5:45.80
320-359	BIG S YOKOHAMA SHOKO YONEZAWA MASAE KURATA	JPN	06/16/2012	7:10.67
360-399				

100-119	DE DINKEL FRANCA WILLEME ANIQUE WILLEME	NED	05/04/2013	4:45.47
120-159	RYOGOKU KINGYO MITSUKO AZEYANAGI HITOMI MATSUDA	JPN	06/16/2012	4:37.21
160-199	LONG EATON MARGARET TUCK REBECCA FOX	GBR	05/05/2012	4:52.79
200-239	UCLA ERIKA STEBBINS CHRISTIE CIRAULO	USA	07/07/2013	5:02.61
240-279	OREGON JOY WARD COLETTE CRABBE	USA	07/09/2011	5:33.65
280-319	SPENCER SWIM TEAM JANET BROWN DIANE FORD	GBR	02/09/2013	6:43.47
320-359	BIG S YOKOHAMA SHIGEKO TANAKA SONOE WATANABE	JPN	06/16/2012	8:27.67
360-399				

Women's 800 Meter Freestyle Relay

100-119	TRAFFORD METRO EMMA ROSS LAURA BOWDEN	GBR	05/05/2012	9:23.95
120-159	OTTER SC NATALIE EFFEMEY HELEN PRENTICE	GBR	06/18/2010	9:18.66
160-199	SC WIKING HERNE PETRA DUDA GABRIELE BRKOWSKI	GER	04/08/2011	9:41.26
200-239	ARIZONA MASTERS CAROLYN DUFFIELD STEPHANIE MARTIN	USA	06/08/2013	10:00.03
240-279	GOLD DANIELLE OGIER LISA BENNETT	USA	08/24/2013	11:01.53
280-319	SPENCER SWIM TEAM JEAN HOWARD-JONES MURIEL HITCHCOCK	GBR	02/10/2013	13:32.23
320-359	SUKOYAKA ST CHIYOKO TAKIZAWA EIKO SATO	JPN	08/26/2012	19:36.35
360-399				

FINA World Masters Records Long Course Meters, September 30, 2013

Men's 200 Meter Freestyle Relay

Men's 200 Meter Medley Relay

100-119	MAC-MINA RENE LEITE DANIEL BELINI	BRA	11/29/2009	1:31.95	100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60
120-159	TSUNAMI VITALY CHERNYY DMITRII KALENOV	RUS	09/03/2013	1:34.39	120-159	KATLAN MASTERS VJACHESLAV SHIRSHOV OLEKSANDR DZHABURIYA	UKR	09/09/2011	1:45.71
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28	160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72
200-239	COLORADO JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24	200-239	COLORADO STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83
240-279	OREGON MASTERS MIKE TENNANT ROBERT SMITH	USA	08/16/2008	1:45.90	240-279	TAMALPAIS RICHARD BURNS GREG TULL	USA	06/14/2012	2:02.72
280-319	GOLD COAST MASTERS DAVID QUIGGIN CAV CAVANAUGH	USA	06/09/2013	1:58.43	280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN KEEFE LODWIG	USA	08/08/2009	2:16.74
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89	320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80
360-399	JUEI CLUB ISAMU TAMURA TOKUSHI KOMEDA	JPN	03/02/2008	3:08.87	360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	06/20/2009	4:13.40

Men's 400 Meter Freestyle Relay

Men's 400 Meter Medley Relay

100-119	TSUNAMI SERGEY MUKHIN MIKHAIL KREKHOVETS	RUS	04/14/2013	3:38.01	100-119	NEVA STARS DANIL ANTONENKOV MAXIM SMORODIN	RUS	06/02/2013	4:05.89
120-159	ILLINOIS MASTERS DAVID KINSELLA CHARLES CUNNICK	USA	07/30/2011	3:36.59	120-159	GUNMA TAKESHI YOSHINORI IWASAKI AKIHIRO SHIMIZU	JPN	11/11/2012	4:00.94
160-199	LONGHORN AQUATICS TYLER BLESSING ANDERS RASMUSSEN	USA	07/03/2011	3:38.60	160-199	CWC SHINURAYASU RYOSUKE KUNISAWA YOSHITO NODA	JPN	11/11/2012	4:10.25
200-239	LONGHORN AQUATICS MIKE VAROZZA DAVID GUTHRIE	USA	08/12/2012	3:52.34	200-239	LONGHORN AQUATICS ANDERS RASMUSSEN JIM SAUER	USA	08/11/2012	4:13.76
240-279	OREGON MASTERS STEVE MANN WES EDWARDS	USA	08/25/2013	4:13.13	240-279	VENTURA COUNTY MASTERS JIM MCCONICA HUBIE KERNS	USA	05/16/2010	4:46.32
280-319	FLUMINENSE F.C. GYORGY PAVETITS ONDAMAR SILVA	BRA	04/21/2012	4:56.40	280-319	BIRMINGHAM ALAN JACKSON TREVOR CLARK	GBR	05/05/2012	5:37.43
320-359	MICHIGAN MASTERS ROBERT DOUD JOEL LOCKWOOD	USA	07/28/2013	6:48.47	320-359	SAN DIEGO SWIM MASTERS DALE WEBSTER MIKE FRESHLEY	USA	07/24/2011	7:03.00
360-399					360-399				

Men's 800 Meter Freestyle Relay

100-119	G.N.UNIAO ANDRE LORENZI GIANFRANCO MENEGUZ	BRA	04/25/2013	8:23.59
120-159	ILLINOIS MASTERS DAVID KINSELLA CHARLES CUNNICK	USA	07/31/2011	8:05.60
160-199	G.N.UNIAO FAUSTO DE MATTOS FERNANDO LIMONGI	BRA	04/25/2013	8:28.04
200-239	BRASIL MASTERS HELIO CELIDONIO DJAN ROBERTO CARLOS CARVALHO	BRA	07/06/2013	8:38.24
240-279	VENTURA COUNTY MASTERS JIM MCCONICA GLENN GRUBER	USA	08/11/2012	9:20.38
280-319	OREGON MASTERS TOM LANDIS BOB BRUCE	USA	08/25/2013	10:28.53
320-359	MASTERS OF SOUTH TEXAS JOE GRAY LOUIS RAIBORN	USA	08/11/2012	14:03.88
360-399				

Mixed 200 Meter Freestyle Relay

100-119	PSV RIENEKE TERINK MARJOLYN WUISMAN	NED	09/05/2013	1:41.21
120-159	SV WASSERFREUNDE 189 SILKE IHSEN NINA-CHRISTIN WINTER	GER	08/04/2010	1:42.10
160-199	TEAM TYR JOHN SMITH COLLETTE SAPPEY	USA	08/08/2006	1:42.27
200-239	COLORADO MASTERS SWIMMING TRIP HEDRICK KATHY GARNIER	USA	08/08/2006	1:44.96
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA	08/04/2011	1:56.00
280-319	ST KANSAI YOSHIYUKI FUNAHASHI YOSHIKO OSAKI	JPN	07/07/2012	2:13.73
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	07/17/2006	2:37.10
360-399	MISSION VIEJO MASTERS FRANK PIEMME RITA SIMONTON	USA	08/09/2013	3:36.78

Mixed 200 Meter Medley Relay

100-119	OAHU CLUB TSUYOSHI KITASHITA KOHEI KAWAMOTO	JPN	07/17/2006	1:51.99
120-159	PHOENIX SWIM CLUB NORIKO INADA MISTY HYMAN	USA	07/08/2012	1:50.77
160-199	NO STARS VIKTOR AREFIEV STANISLAV KROT	UKR	09/04/2013	1:55.79
200-239	SAN DIEGO SWIM MASTERS KARLYN PIPES-NEILSEN SCOTT LAUTMAN	USA	08/15/2005	2:02.32
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	08/08/2009	2:09.06
280-319	ST KANSAI YOSHIKO OSAKI YOSHIYUKI FUNAHASHI	JPN	09/06/2009	2:26.90
320-359	JUEI CLUB KEIJIRO NAKAMURA SETSUKO KOBAYASHI	JPN	07/19/2009	3:15.58
360-399	MISSION VIEJO MASTERS RITA SIMONTON FRANK PIEMME	USA	08/10/2013	4:19.30

Mixed 400 Meter Freestyle Relay**Mixed 400 Meter Medley Relay**

100-119	CST CASTELLON ARTURO GONZALEZ PAOLA PASTOR	ESP	07/13/2012	3:55.40
120-159	OTTER DAVID ROBERTS GINA HOBSON	GBR	06/18/2011	3:56.35
160-199	EMSC BARRY SARETSKY MICHELLE MACWHIRTER	CAN	05/26/2013	3:58.83
200-239	CAPE TOWN MASTERS EDITH OTTERMANN NAGEL HEADRICKS	RSA	03/14/2012	4:16.14
240-279	NEW ENGLAND MASTERS DANIEL ROGACKI TRACEY GRILLI	USA	06/03/2012	4:28.01
280-319	TEAM FURINKZAN HIROSHI MATSUMOTO KATSUKO MATSUMOTO	JPN	06/16/2012	5:23.37
320-359	FLORIDA MAVERICK MASTERS CHARLES WEATHERBEE PATRICIA TULLMAN	USA	06/12/2011	6:43.08
360-399	MISSION VIEJO NADADO FRANK PIEMME RITA SIMONTON	USA	07/07/2013	8:26.02

100-119	SGS HANNOVER MARKUS TASCHKE NILS FRESE	GER	07/02/2011	4:29.30
120-159	EDGE NUI SEKIYA MASATERU IKEDA	JPN	11/04/2012	4:24.48
160-199	TSUNAMI OKSANA BRONITSKAYA ANDREY KREMLYOVSIIY	RUS	04/16/2011	4:28.25
200-239	OREGON MASTERS VALERIE JENKINS DENISE STUNTZNER	USA	08/25/2013	4:49.68
240-279	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	07/10/2011	4:58.85
280-319	NEVA STARS KIRA MAKAROVA IGOR ANDREEV	RUS	04/16/2011	6:15.21
320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA	06/12/2010	8:08.47
360-399	MISSION VIEJO NADADO RITA SIMONTON FRANK PIEMME	USA	07/07/2013	10:20.46

Mixed 800 Meter Freestyle Relay

100-119	CFC FUTAMATAGAWA TAKAYUKI MARDIA AI UCHIDA	JPN	11/04/2012	8:59.32
120-159	MOVY JOY STOVER TONY STEWART	USA	03/09/2013	8:41.82
160-199	KONAMI NISHINOMIYA KYOKO FUJIOKA GO KUWATA	JPN	07/07/2012	8:55.24
200-239	SYSM BILL BRENNER ELLEN BENNETT	USA	06/11/2010	9:27.80
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	07/09/2010	10:09.67
280-319	ISLAND TAKATSUKI KIHEI YOSHIMURA MICHIO OTO	JPN	06/18/2011	12:20.41
320-359	AZSC GEORGES VERHELST AGNES VAN OBERGHEN	BEL	12/08/2012	15:41.78
360-399	MISSION VIEJO NADADO FRANK PIEMME RITA SIMONTON	USA	07/07/2013	18:14.23



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